

# Innovation in fighting infectious disease

Provide Excellent Testing Solutions For Human Health



# Four preoperative checks

## What are the four preoperative checks?

Also known as the four inspections before blood transfusion, include human immunodeficiency virus, hepatitis C virus antibody detection, TP antibody detection, and hepatitis B virus related detection.

**Purpose:** These four inspections are to rule out HIV infection, hepatitis C infection, syphilis infection and hepatitis B virus infection before the operation.

### Testsealabs® HCV test

Rapid chromatographic immunoassay for the qualitative detection of antibodies to Hepatitis C Virus (HCV).

### Testsealabs® HIV 1/2 test

Rapid chromatographic immunoassay for the qualitative detection of antibodies to human immunodeficiency virus (HIV).

### Testsealabs® HBsAg test

Rapid chromatographic immunoassay for the qualitative detection of Hepatitis B surface Antigen (HBsAg).

### Testsealabs® Syphilis test

Rapid chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) to Treponema Pallidum (TP).



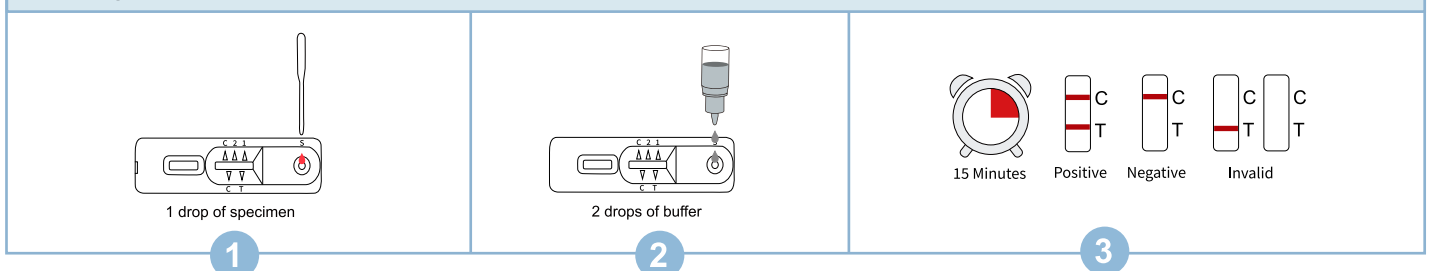
### Advantage:

- Early detection, Speed treatment
- Screening and surveillance
- Quick results
- Convenient

## General information

<b>Specimen</b>	Whole blood / serum / plasma	<b>Specification</b>	25pcs/box or 40pcs/box
<b>Fast result</b>	15 minutes	<b>Equipment</b>	No need
<b>Shelf life</b>	24 months	<b>Material provided</b>	*test device *buffer *dropper *package insert
<b>Storage</b>	4-30 °C	<b>Application</b>	Hospital

### Test procedure:



# Tropical vector-borne disease test

## What are the Vector-borne diseases?

Vector-borne diseases are human diseases caused by vector-borne parasites, viruses and bacteria. Such as **malaria, dengue fever**, schistosomiasis, leishmaniasis, Chagas disease, yellow fever.

**Main regions:** Tropical and subtropical regions.

### Testsealabs® Dengue test

Rapid chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) and NS1 antigen to dengue virus.

\* Specimen: whole blood / serum / plasma.

### Testsealabs® Malaria test

Rapid chromatographic immunoassay for the qualitative detection of malaria (pf HRP-II) , Malaria (pv-LDH) and malaria pan (pLDH).

\* Specimen: whole blood.

### Testsealabs® Chikungunya test

Rapid chromatographic immunoassay for the qualitative detection of IgG or IgM antibodies to Chikungunya.

\* Specimen: whole blood / serum / plasma.

### Testsealabs® Zika test

Rapid chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) to Zika virus.

\* Specimen: whole blood / serum / plasma.



### Advantage:

- Early detection, Speed treatment
- Screening and surveillance
- Quick results
- Convenient

## General information

Specimen	Blood	Specification	25pcs/box or 40pcs/box
Fast result	15 minutes	Equipment	No need
Shelf life	24 months	Material provided	*test device *buffer *dropper *package insert
Storage	4-30 °C	Application	*Hospital *Clinic *Medical Center

### Test procedure:

1 drop of specimen

**1**

2 drops of buffer

**2**

15 Minutes

Positive Negative Invalid

**3**

# Gastrointestinal disease test

## What are the Gastrointestinal diseases?

Mainly refer to general symptomatic gastrointestinal diseases (acute and chronic gastroenteritis, acute and chronic appendicitis, etc.), peptic anemia, loss of appetite, esophageal cancer, colorectal cancer and irritable bowel syndrome, etc.

### Testsealabs® H.Pylori test

Rapid chromatographic immunoassay for the qualitative detection of H.pylori antigen.

### Testsealabs® Adenovirus test

Rapid chromatographic immunoassay for the qualitative detection of Adenovirus.

### Testsealabs® Rotavirus test

Rapid chromatographic immunoassay for the qualitative detection of Rotavirus.

### Testsealabs® Norovirus test

Rapid chromatographic immunoassay for the qualitative detection of Norovirus in human feces specimens to aid in the diagnosis of Norovirus infection.



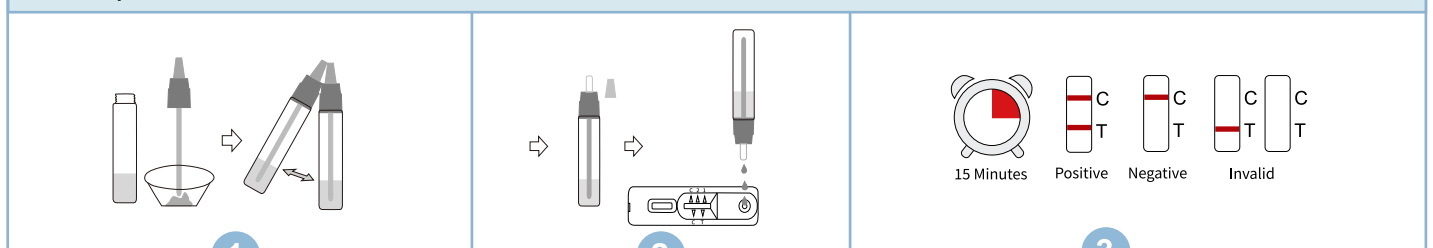
### Advantage:

- Early detection, Speed treatment
- Screening and surveillance
- Quick results
- Convenient

## General information

Specimen	Feces	Specification	25pcs/box
Fast result	15 minutes	Equipment	No need
Shelf life	24 months	Material provided	*test device *collection tube with buffer *package insert
Storage	4-30 °C	Application	*Hospital *Clinic *Medical Center

### Test procedure:





## Respiratory Infectious Disease Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
SARS-CoV-2 IgG/IgM Test Cassette (Colloidal Gold)	101001	WB/S/P	Cassette	20T	CE ISO
				1T	
COVID-19 Antigen Test Cassette	201002	Nasopharyngeal swab	Cassette	25T	CE ISO TGA BfArM and PEI List
				5T	
				1T	
COVID-19 Antigen Test Cassette	201002	Nasal swab	Cassette	20T	CE ISO TGA BfArM and PEI List
				5T	
				1T	
COVID-19 Antigen Test Cassette(Saliva)	201002	Saliva	Cassette	20T	CE ISO BfArM List
				1T	
SARS-CoV-2 Neutralizing Antibody Test Cassette (Colloidal Gold)	101003	WB/S/P	Cassette	20T	CE ISO
				1T	
COVID-19 Antigen Test Cassette(Saliva)——Lollipop Style	201002	Saliva	Midstream	20T	CE ISO
				1T	
Flu A+B +COVID-19 Antigen Combo Test Cassette	201056	Nasopharyngeal Swab	Cassette	25T	CE ISO
				1T	
COVID-19/FLU A+B/RSV Antigen Combo Test	101067	Nasopharyngeal Swab	Cassette	25T	CE ISO
COVID-19/FLU A+B/RSV/Adeno Antigen Combo Test	101068	Nasopharyngeal Swab	Cassette	25T	CE ISO
COVID-19/FLU A+B/RSV/Adeno/MP Antigen Combo Test	101069	Nasopharyngeal Swab	Cassette	25T	CE ISO
RSV Respiratory Syncytial Virus Ag Test	101066	Nasopharyngeal Swab	Cassette	25T	CE ISO
Influenza Ag A/B Test	101070	Nasopharyngeal Swab	Cassette	25T	CE ISO
Influenza Ag A Test	101004	Nasal swab	Cassette	25T	CE ISO
Influenza Ag B Test	101005	Nasal swab	Cassette	25T	CE ISO
TB Tuberculosis Antibody Test	101018	WB/S/P	Cassette	25T/40T	CE ISO
Chlamydia Pneumoniae Ab IgG/IgM Test	101040	WB/S/P	Cassette	25T/40T	ISO
Chlamydia Pneumoniae Ab IgM Test	101041	WB/S/P	Cassette	25T/40T	ISO
Mycoplasma Pneumoniae Ab IgG/IgM Test	101042	WB/S/P	Cassette	25T/40T	CE ISO
Mycoplasma Pneumoniae Ab IgM Test	101043	WB/S/P	Cassette	25T/40T	CE ISO
Mycoplasma Pneumoniae Antigen Test	101071	Nasopharyngeal Swab	Cassette	25T	CE ISO
Legionella Pneumophila Antigen Test	101081	Urine	Cassette	25T/40T	CE ISO



## TORCH screening Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
Toxo IgG/IgM Test	101017	WB/S/P	Cassette	25T/40T	ISO
Rubella Virus Ab IgG/IgM Test	101044	WB/S/P	Cassette	25T/40T	ISO
Herpes simplex Virus I Antibody IgG/IgM Test	101046	WB/S/P	Cassette	25T/40T	CE ISO
Herpes simplex Virus II Antibody IgG/IgM Test	101047	WB/S/P	Cassette	25T/40T	CE ISO
Herpes Simplex Virus I/II Antibody IgG/IgM Test	101073	WB/S/P	Cassette	25T/40T	CE ISO
Cytomegalo Virus Antibody IgG/IgM Test	101045	WB/S/P	Cassette	25T/40T	ISO



## Hepatitis Disease Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
HCV Hepatitis C Virus Ab Test	101006	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBsAg Hepatitis B Surface Antigen Test	101019	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBsAb Hepatitis B Surface Antibody Test	101020	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBeAg Hepatitis B Envelope Antigen Test	101021	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBeAb Hepatitis B Envelope Antibody Test	101022	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBcAb Hepatitis B Core Antibody Test	101023	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HBsAg/HBsAb/HBeAg//HBeAb/HBcAb 5in1 HBV Combo Test	101058	WB/S/P	Cassette	25T	ISO
HAV Hepatitis A Virus IgM Test	101027	Serum/Plasma	Cassette	25T/40T	ISO
HAV Hepatitis A Virus IgG/IgM Test	101028	Serum/Plasma	Cassette	25T/40T	CE ISO
Hepatitis E Virus Antibody IgM test	101049	WB/S/P	Cassette	25T/40T	CE ISO
HCV/HIV/SYP Multi Combo Test	101051	WB/S/P	Cassette	25T	ISO
HBsAg/HCV/HIV Multi Combo Test	101052	WB/S/P	Cassette	25T	ISO
HBsAg/HCV/HIV/SYP Multi Combo Test	101053	WB/S/P	Cassette	25T	ISO



## Vector-borne disease Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
Dengue IgG/IgM Test	101010	WB/S/P	Cassette	25T/40T	CE ISO
Dengue NS1 Antigen Test	101011	WB/S/P	Cassette	25T/40T	CE ISO
Dengue IgG/IgM/NS1 Antigen Test	101012	WB/S/P	Cassette	25T/40T	CE ISO
Malaria Ag P.f./P.v Tri-line Test Cassette	101029	WB	Cassette	25T/40T	CE ISO
Malaria Ag P.f./Pan Test	101030	WB	Cassette	25T/40T	CE ISO
Malaria Ag P.f./P.v/Pan Combo Test	101087	WB	Cassette	25T/40T	CE ISO
Malaria Ag P.v Test Cassette	101031	WB	Cassette	25T/40T	CE ISO
Malaria Ag P.f Test Cassette	101032	WB	Cassette	25T/40T	CE ISO
Malaria Ag Pan Test	101033	WB	Cassette	25T/40T	CE ISO
Zika Virus antibody IgG/IgM test	101048	WB/S/P	Cassette	25T/40T	CE ISO
Chikungunya IgM Test	101037	WB/S/P	Cassette	25T/40T	CE ISO
Dengue NS1/Dengue IgG/IgM/Zika Virus IgG/IgM Combo Test	101076	WB/S/P	Cassette	25T	CE ISO
Dengue NS1/Dengue IgG/IgM/Zika Virus IgG/IgM/Chikungunya IgG/IgM Combo Test	101077	WB/S/P	Cassette	25T	CE ISO
Leishmania IgG/IgM Test	101034	WB/S/P	Cassette	25T/40T	CE ISO
Leptospira IgG/IgM Test	101035	WB/S/P	Cassette	25T/40T	CE ISO
Filariasis Antibody IgG/IgM Test	101085	WB/S/P	Cassette	25T/40T	CE ISO
Chagas Antibody IgG/IgM Test	101080	WB/S/P	Cassette	25T/40T	CE ISO



## STD Testing

Product name	Catalog No.	Specimen	Format	Specification	Certificate
HIV 1+2 Antibody Test	101007	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HIV 1/2 Tri-line Antibody Test	101008	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
HIV 1/2/O Antibody Test	101009	WB/S/P	Strip/Cassette	25T/40T/50T	ISO
Syphilis(Anti-treponemia Pallidum) Antibody Test	101015	WB/S/P	Strip/Cassette	25T/40T/50T	CE ISO
Neisseria Gonorrhoeae Ag Test	101039	Male Urethral Swab/Female Cervical	Cassette	25T	CE ISO
Chlamydia Trachomatis Ag Test	101038	Male Urethral Swab/Female Cervical	Cassette	25T	ISO



## Gastrointestinal Disease Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
Typhoid IgG/IgM Test Cassette	101016	WB/S/P	Strip/Cassette	25T/40T/50T	CE ISO
H.Pylori Ab Test	101013	WB/S/P	Strip/Cassette	25T/40T/50T	CE ISO
H.Pylori Ag Test	101014	Feces	Cassette	25T	CE ISO
Rotavirus Antigen Test	101024	Feces	Cassette	25T	CE ISO
Adenovirus Antigen Test	101025	Feces	Cassette	25T	CE ISO
Norovirus Antigen Test	101026	Feces	Cassette	25T	CE ISO
Rotavirus/Adenovirus Antigen Combo Test	101055	Feces	Cassette	25T	CE ISO
Rotavirus/Adenovirus/Norovirus Antigen Combo Test	101057	Feces	Cassette	25T	CE ISO
Vibro Cholerae O139(VC O139)and O1(VC O1)Combo Test	101063	Fecal extract / Water sample	Cassette	25T	CE ISO



## Other Disease Test

Product name	Catalog No.	Specimen	Format	Specification	Certificate
Brucellosis(Brucella)IgG/IgM Test	101036	WB/S/P	Cassette	25T/40T	CE ISO
Monkey Pox Antigen Test Cassette	101054	Serum/Plasma/Swabs	Cassette	25T	CE ISO
Vitamin D Test	101074	Fingerstick Whole Blood	Cassette	25T/40T	CE ISO
Strep A Antigen Test	101086	Throat Swab	Cassette	25T	CE ISO
Clostridium Difficile Antigen Test	101078	Feces	Cassette	25T	CE ISO
Mononucleosis Antibody IgM Test	101079	WB/S/P	Cassette	25T/40T	CE ISO
Entamoeba Histolytica Antigen Test	101082	Feces	Cassette	25T	CE ISO
Giardia Lamblia Antigen Test	101083	Feces	Cassette	25T	CE ISO
Cryptosporidium Antigen Test	101084	Feces	Cassette	25T	CE ISO

## Comprehensive detection from Testsealabs

- ✓ Four preoperative checks, HIV, HCV, HBsAg, Syphilis.
- ✓ Tropical vector-borne disease detection.
- ✓ Gastrointestinal disease detection.
- ✓ Respiratory infectious disease detection.
- ✓ ToRCH detection.

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