



# Antibodies & Antigens

## Product overview



## With our portfolio we cover multiple disease fields

-  **Adrenal Function & Hypertension**
-  **Alzheimer's Diseases**
-  **Anemia**
-  **Bone Metabolism**
-  **Cancer**
-  **Cardiovascular Diseases**
-  **Diabetes & Metabolism**
-  **Fertility**
-  **Gastrointestinal Metabolism**
-  **Growth Factors**
-  **Inflammation**
-  **Kidney Function**
-  **Prenatal Screening**
-  **Thyroid Function**

### **More than 30 years of experience in Antibodies and Antigens for IVD assays**

Since many years DIAsource ImmunoAssays has built up a respectful image of well-known supplier of Monoclonal Antibodies & Antigens, validated for development / manufacture of IVD kits.

### **Commitment to quality: manufactured under ISO-certificate**

We believe that the quality of products and services finds its origin in scientific expertise, good organization of all operational activities and in well-structured decision processes. These principles are laid out in our ISO 9001 and 13485 quality manuals.

# Our Antibodies and Antigens product range



## Adrenal Function & Hypertension

- Adrenocorticotrophic Hormone (ACTH)\*
- Aldosterone
- Angiotensin I
- Cortisol
- Renin\*
- Vasoactive Intestinal Peptide (VIP)



## Alzheimer's Diseases

- A $\beta$ 40\*
- NFL\*
- p-Tau 181\*



## Anemia

- Ferritin\*
- Soluble Transferrin Receptor (sTfR)\*



## Bone Metabolism

- 1,25(OH) $_2$  Vitamin D
- 25-OH Vitamin D
- Aggrecan (PG)\*
- Cartilage Oligomeric Matrix Protein (COMP)\*
- Cathepsin K
- Free 25-OH Vitamin D
- Osteocalcin (OST)\*
- Parathyroid Hormone (PTH)\*



## Cancer

- Alpha-Fetoprotein (AFP)\*
- $\beta$ 2-microglobulin\*
- Calcitonin (CT)\*
- Carcino Embryonic Antigen (CEA)\*
- CA72-4\*
- CA125\*

- CA15-3\*
- CA19-9\*
- Chorionic Gonadotropin Hormone (Free  $\beta$ -hCG)\*
- Chromogranin A (CGA)\*
- CYFRA 21-1\*
- HE4\*
- NSE\*
- PG-I\*
- PG-II\*
- ProGRP\*
- Prostate-Specific Antigen (PSA)\*
- SCC\*



## Cardiovascular Diseases

- CK-MB\*
- cTnT\*
- D-DIMER\*
- H-FABP\*
- Myoglobin\*
- N-Terminal Proatrial Natriuretic Peptide (NT-ProANP)\*
- ST2\*



## Diabetes & Metabolism

- Adiponectin\*
- Fatty Acid-Binding Protein 4 (FABP4)\*
- Ghrelin\*
- Glucagon\*
- Insulin\*
- Leptin\*
- Proinsulin\*



## Fertility

- 17-OH Progesterone
- 5 $\alpha$ -Androstane
- Androstenedione
- Anti-Mullerian hormone (AMH)\*
- Chorionic Gonadotropin (hCG)
- Dehydroepiandrosterone (DHEA)
- Dihydrotestosterone (DHT)
- Estradiol (E2)
- Estriol (E3)
- Estrone (E1)
- Follicle Stimulating Hormone (FSH)\*
- Free Testosterone
- Luteinizing Hormone (LH)\*
- Placental Lactogen (hPL)
- Progesterone
- Prolactin (PRL)\*
- Sex Hormone Binding Globulin (SHBG)\*
- Testosterone



## Gastrointestinal Metabolism

- Calprotectin\*
- Elastase\*
- Haemoglobin\*
- Neuropeptide Y
- Pancreatic Polypeptide



## Growth Factors

- Growth hormone (hGH)\*
- Insulin-like Growth Factor (IGF-1)\*
- Insulin-like Growth Factor Binding Protein-3 (IGFBP-3)\*



## Inflammation

- C-Reactive Protein (CRP)\*
- Granulocyte-macrophage colony-stimulating factor (GM-CSF)\*
- Interferon Gamma (IFN- $\gamma$ )\*
- Interleukin-1 Alpha (IL-1 $\alpha$ )\*
- Interleukin-1 Beta (IL-1 $\beta$ )\*
- Interleukin-2 (IL-2)\*
- Interleukin-4 (IL-4)\*
- Interleukin-6 (IL-6)\*
- Interleukin-8 (IL-8)\*
- Interleukin-10 (IL-10)\*
- Interleukin-12 (IL-12p40)\*
- Matrix metalloproteinase-3 (MMP-3)\*
- Myxovirus Resistance Protein A (MxA)\*
- Procalcitonin (PCT)\*
- Serum amyloid A (SAA)\*
- Tumor Necrosis Factor (TNF- $\alpha$ )\*
- Vascular endothelial growth factor (VEGF)\*



## Kidney Function

- Cystatin C\*
- Microalbumin (MAU)
- Neutrophil gelatinase-associated Lipocalin (NGAL)\*
- Uromodulin\*



## Prenatal Screening

- Placental protein 13 (PP-13)\*



## Thyroid Function

- Free T3 (FT3)
- Free T4 (FT4)
- L-Thyroxine (T4)
- Thyroglobulin Autoantibodies (TgAb)
- Thyroglobulin (Tg)\*
- Thyroid Stimulating Hormone (TSH)\*
- Triiodothyronine (T3)

# Unlocking potential with Antibodies and Antigens

Hundreds of references  
constantly under evaluation

Specialized assistance in supplying  
products for various assays

Extensive experience

Precise and reliable results  
even at low concentrations

Tailored advice and support

Covering multiple technologies such  
as RIA, ELISA, POCT, and CLIA

Used in many different IVD immunoassays

Exceptional sensitivity and specificity

Serving various sectors – life science research  
facilities, medical institutions, pharmaceutical  
and biotechnology companies, and academia



# Contact our team

Our people, our professional and experienced Customer Service and Technical Support teams are dedicated to ensure complete customer satisfaction. We take pride in providing helpful and accurate information in a 24-hour turnaround time.

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