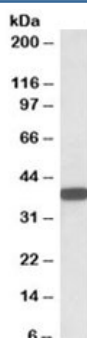


## CYB5R3 Antibody (R33271)

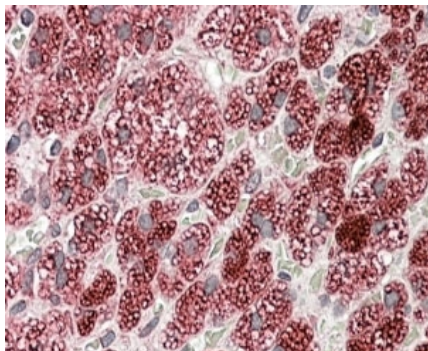
Catalog No.	Formulation	Size
R33271-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1727
Applications	Western blot : 0.01-0.03ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This CYB5R3 antibody is available for research use only.



Western blot testing of human umbilical cord lysate with CYB5R3 antibody at 0.01ug/ml.  
Predicted molecular weight (human): ~34/32/38kDa (isoforms 1/2/3).



IHC staining of FFPE human adrenal gland with CYB5R3 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Cytochrome b5 reductase 3

## Application Notes

Optimal dilution of the CYB5R3 antibody should be determined by the researcher.

## Immunogen

Amino acids CLPNLDHVGHPTEP were used as the immunogen for this CYB5R3 antibody.

## Storage

Aliquot and store the CYB5R3 antibody at -20°C.