

Anti-CYB5R1 antibody (STJ11102866)

STJ11102866

GENERAL INFORMATION

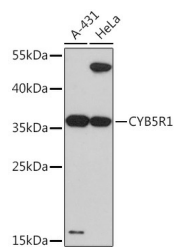
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CYB5R1 is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

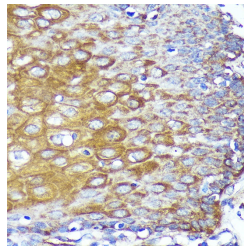
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

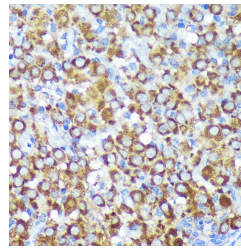
Gene ID	51706
Gene Symbol	CYB5R1
Uniprot ID	NB5R1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-305 of human CYB5R1 (NP_057327.2).
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using CYB5R1 rabbit polyclonal antibody (STJ11102866) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded Human esophageal using CYB5R1 rabbit polyclonal antibody (STJ11102866) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat ovary using CYB5R1 rabbit polyclonal antibody (STJ11102866) at dilution of 1:100 (40x lens).