

Datasheet for ABIN7604543 **anti-CYB5R3 antibody**

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Overview

Quantity:	100 µL
Target:	CYB5R3
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CYB5R3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-CYB5R3 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human CYB5R3
Clone:	28C75
Isotype:	IgG
Characteristics:	Anti-CYB5R3 Rabbit Monoclonal Antibody (ABIN7604543). Tested in WB, IHC applications. This antibody reacts with Human, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	CYB5R3
Alternative Name:	CYB5R3 (CYB5R3 Products)

Target Details

Background:	Synonyms: Kinesin-like protein KIF23,Kinesin-like protein 5,Mitotic kinesin-like protein 1,KIF23,KNLSL5, MKLP1, Tissue Specificity: Expressed in the normal brain and also in malignant gliomas (at protein level). .
Molecular Weight:	34 kDa
UniProt:	P00387
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.