Mouse Cyclophilin B Monoclonal Antibody | anti-PPIB antibody

Cyclophilin B Monoclonal Antibody (1B3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293708	**Mouse**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

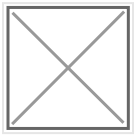
PRODUCT SYNONYMS

Cyclophilin B; Monoclonal Antibody; Cyclophilin B Monoclonal Antibody (1B3); PPIB; CYPB; Peptidyl-prolyl cis-trans isomerase B; PPIase B; CYP-S1; Rotamase B; S-cyclophilin; SCYLP; anti-PPIB antibody

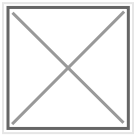
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	1B3
Applicable Applications for anti-PPIB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

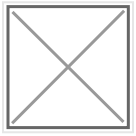
IMAGES



Application Data
Dilution: WB 1:1000-2000, IHC 1:100-200



Application Data
Dilution: WB 1:1000-2000, IHC 1:100-200



WB (Western Blot)
Dilution: WB 1:1000-2000, IHC 1:100-200

ADDITIONAL INFORMATION

Related Product Information for anti-PPIB antibody	PPIase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding.

NCBI AND UNIPROT INFORMATION

NCBI GI #	181250
NCBI GeneID	5479
UniProt Accession #	P23284; Q6IBH5; Q9BVK5; A8K534

Molecular Weight	23,743 Da
NCBI Official Full Name	cyclophilin, partial
NCBI Official Synonym Full Names	peptidylprolyl isomerase B (cyclophilin B)
NCBI Official Symbol	PPIB
NCBI Official Synonym Symbols	OI9; CYPB; SCYLP; CYP-S1
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase B; PPIase B; rotamase B; S-cyclophilin; cyclophilin-like protein
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase B
UniProt Gene Name	**PPIB**
UniProt Synonym Gene Names	CYPB; PPIase B; SCYLP
UniProt Entry Name	PPIB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/cyclophilin-b-antibody-clone-1b3-immunohistochemistry-western-blot-elisa/293708