

Cyclophilin B Rabbit mAb

Catalog # AP75318

Product Information

Application	WB
Primary Accession	P23284
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	23743

Additional Information

Gene ID	5479
Other Names	PPIB
Dilution	WB~~1:1000-1:5000
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

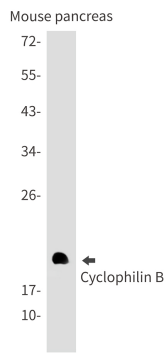
Name	PPIB
Synonyms	CYPB
Function	PPIase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding.
Cellular Location	Virion. Note=(Microbial infection)

Background

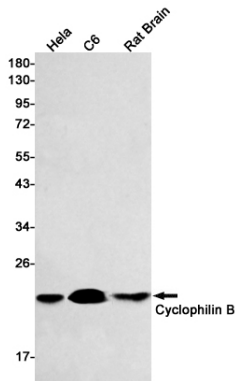
PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

Images

Western blot analysis of Cyclophilin B in mouse pancreas lysates using Cyclophilin B antibody.



Western blot analysis of Cyclophilin B in HeLa, C6, rat Brain lysates using Cyclophilin B antibody.



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