

Cyclophilin B Antibody

Rabbit mAb

Catalog # AP90422

Product Information

Application	WB
Primary Accession	P23284
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	Cphn2; Cyclophilin B; OI9; CYPB; PPIase B; PPIB; SCYLP; Rotamase B;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	23743

Additional Information

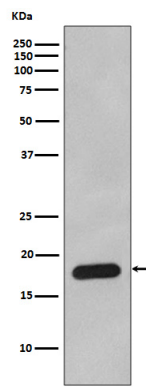
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Cyclophilin B
Description	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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)

Images

Western blot analysis of Cyclophilin B expression in HepG2 cell lysate.



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