

Product Name: Cyclophilin B Rabbit Monoclonal Antibody**Catalog #: AMRe85476**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 24 kDa; Observed MW: 20 kDa

Antigen Information

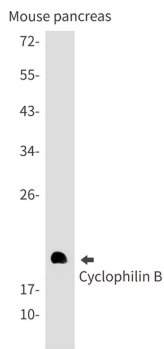
Gene Name	Cyclophilin B
Alternative Names	PPIB; CYPB; Peptidyl-prolyl cis-trans isomerase B; PPIase B; CYP-S1; Cyclophilin B; Rotamase B; S-cyclophilin; SCYLP
Gene ID	5479.0
SwissProt ID	P23284
Immunogen	A synthetic peptide of human Cyclophilin B

Background

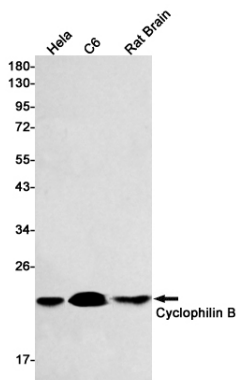
PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

Research Area

Image Data



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.