

Cyclophilin B Monoclonal Antibody(1B3)

Catalog # AP63643

Product Information

Application	WB, IHC-P
Primary Accession	P23284
Reactivity	Human, Rat, Mouse
Host	Mouse
Clonality	Monoclonal
Calculated MW	23743

Additional Information

Gene ID	5479
Other Names	PPIB; CYPB; Peptidyl-prolyl cis-trans isomerase B; PPIase B; CYP-S1; Cyclophilin B; Rotamase B; S-cyclophilin; SCYLP
Dilution	WB~~WB 1:1000-2000, IHC 1:100-200 IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

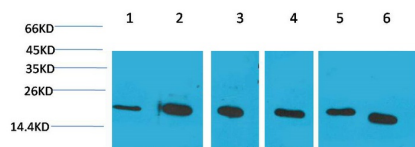
Name	PPIB
Synonyms	CYPB
Function	PPIase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding.
Cellular Location	Virion. Note=(Microbial infection)

Background

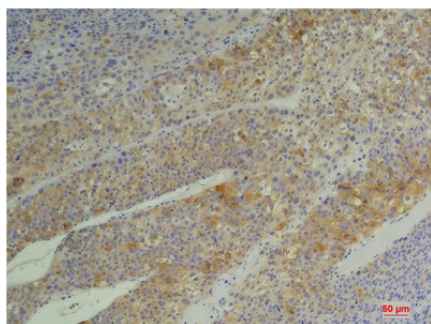
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Images

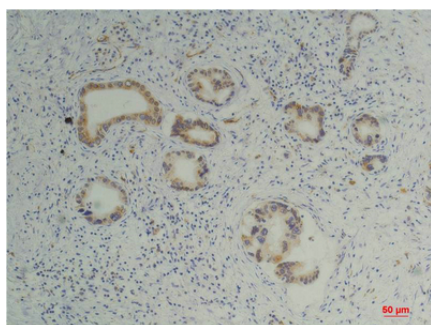
Western blot analysis of 1) Hela, 2)Jurkat, 3)293T, 4)Rat



Liver Tissue, 5) 3T3, 6) HepG2 with Cyclophilin B Mouse mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Hepatocarcinoma using Cyclophilin B Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Pancreatic Carcinoma using Cyclophilin B Mouse mAb diluted at 1:200.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.