

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;

IsotypeRabbit IgGHostRabbitCalculated MW23743

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

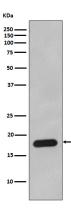
Function PPIase that catalyzes the cis-trans isomerization of proline imidic peptide

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.



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