

Rabbit Cyclophilin B (CYPB) Polyclonal Antibody | anti-CYPB antibody

Polyclonal Antibody to Cyclophilin B (CYPB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131996	Rabbit	Chicken, Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

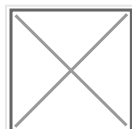
PRODUCT SYNONYMS

Cyclophilin B (CYPB); Polyclonal Antibody; Polyclonal Antibody to Cyclophilin B (CYPB); anti-CYPB antibody

PRODUCT SPECIFICATIONS

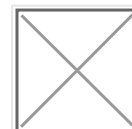
Host	Rabbit
Reactivity	Chicken, Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CYPB. It has been selected for its ability to recognize CYPB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-DERKKGP KVTAKVFFDL RVGEEDAGRV VIGLFGKTVP KTVENFVALA TGEKGFGFKG SKFHRVIKDF MIQGGDFTRG DGTGGKSIYG DRFPDENFKL KHYGPGWVSM ANAGKDTNGS QFFITTVKTA WLDGKHVVFG KVLEGMDVVR KVENTKTDSR DKPLKDVITA DCGTIEVEKP FAIAKE
Sequence Length	208
Applicable Applications for anti-CYPB antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CYPB (Asp25~Glu207) expressed in E.coli.
Cross Reactivity	Chicken
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Gallus Skin lysate; Primary Ab: 1ug/ml Rabbit Anti-Gallus CYPB Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	45382027
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NCBI GeneID	396447
NCBI Accession #	NP_990792.1
NCBI GenBank Nucleotide #	NM_205461.1
UniProt Accession #	P24367
Molecular Weight	22,413 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase B
NCBI Official Synonym Full Names	peptidylprolyl isomerase B (cyclophilin B)
NCBI Official Symbol	PPIB
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase B
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase B
UniProt Gene Name	PPIB
UniProt Synonym Gene Names	PPIase B; SCYLP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyclophilin-b-cypb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131996>