

Rabbit anti-Human Peptidyl-prolyl cis-trans isomerase B Polyclonal Antibody | anti-PPIB antibody

Rabbit anti-human Peptidyl-prolyl cis-trans isomerase B polyclonal Antibody(PPIB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119429	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

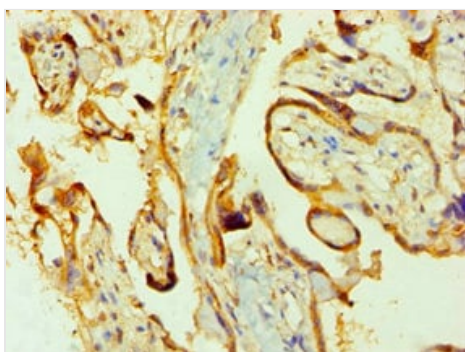
PRODUCT SYNONYMS

Peptidyl-prolyl cis-trans isomerase B; Polyclonal Antibody; Rabbit anti-human Peptidyl-prolyl cis-trans isomerase B polyclonal Antibody(PPIB); PPIase B; CYP-S1; Cyclophilin B; Rotamase B; S-cyclophilin; SCYLP; PPIB; CYPB; anti-PPIB antibody

PRODUCT SPECIFICATIONS

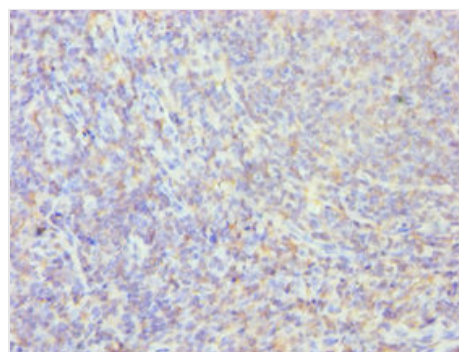
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	216
Applicable Applications for anti-PPIB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Peptidyl-prolyl cis-trans isomerase B protein (34-216aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-31124 / sc-31125 / sc-20361
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



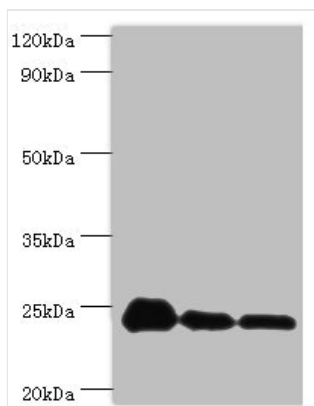
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human placenta using AAA119429 at dilution 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human tonsil using AAA119429 at dilution 1:100



WB (Western Blot)

All lanes: Peptidyl-prolyl cis-trans isomerase B antibody at 9ug/mL
 Lane 1: NIH3T3 whole cell lysate
 Lane 2: HepG2 whole cell lysate
 Secondary Goat polyclonal to rabbit at 1/10000 dilution
 Predicted band size: 24kDa
 Observed band size: 24kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PPIB antibody

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758950
NCBI GeneID	5479
NCBI Accession #	NP_000933.1
NCBI GenBank Nucleotide #	NM_000942.4
UniProt Accession #	P23284; Q6IBH5; Q9BVK5; A8K534
Molecular Weight	23,743 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase B
NCBI Official Synonym Full Names	peptidylprolyl isomerase B
NCBI Official Symbol	PPIB
NCBI Official Synonym Symbols	OI9; CYPB; SCYLP; CYP-S1; HEL-S-39
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	CYPB; PPIase B; SCYLP
UniProt Entry Name	PPIB_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/peptidyl-prolyl-cis-trans-isomerase-b-antibody-immunohistochemistry-western-blot-elisa/119429>