

Rabbit PPIA/Cyclophilin A Polyclonal Antibody | anti-PPIA antibody

Anti-PPIA/Cyclophilin A Antibody

CATALOG # AAA162441	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

PPIA/Cyclophilin A; Polyclonal Antibody; Anti-PPIA/Cyclophilin A Antibody; Rabbit Polyclonal (IgG) to Human PPIA/Cyclophilin A; PPIA; Cyclophilin; Cyclosporin A-binding protein; Cyclophilin A; PPlase A; Rotamase A; CYPH; T cell cyclophilin; anti-PPIA antibody

PRODUCT SPECIFICATIONS

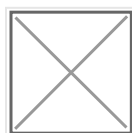
Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Human PPIA/Cyclophilin A
Purity/Purification	Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3
Sequence Length	165
Applicable Applications for anti-PPIA antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human PPIA
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



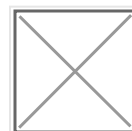
WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PPIA antibody.



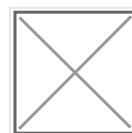
IHC (Immunohistochemistry)

Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

Western blot analysis of extracts of various cell lines.



IHC (Immunohistochemistry)

Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-PPIA antibody	Cyclophilin A is a member of the peptidyl-prolyl cis-trans isomerase(PPIase) family. PPIases catalyze the cis-trans isomerization of prolineimidic peptide bonds in oligopeptides and accelerate the folding of proteins. the encoded protein is a cyclosporin binding-protein and mayplay a role in cyclosporin A-mediated immunosuppression.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10863927
NCBI GeneID	5478
NCBI Accession #	NP_066953.1
NCBI GenBank Nucleotide #	NM_021130.4
UniProt Accession #	P62937; P05092; Q3KQW3; Q567Q0; Q6IBU5; Q96IX3; Q9BRU4; Q9BTY9; Q9UC61; A8K220
Molecular Weight	11,418 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase A isoform 1
NCBI Official Synonym Full Names	peptidylprolyl isomerase A
NCBI Official Symbol	PPIA
NCBI Official Synonym Symbols	CYPA; CYPH; HEL-S-69p
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase A
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase A
UniProt Gene Name	PPIA
UniProt Synonym Gene Names	CYPA; PPIase A

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/ppia-cyclophilin-a-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162441>