

Rabbit anti-Human Peptidyl-prolyl cis-trans isomerase A Polyclonal Antibody | anti-PPIA antibody

Rabbit anti- human Peptidyl-prolyl cis-trans isomerase A polyclonal Antibody

CATALOG # AAA81435	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
------------------------------	-----------------------	----------------------------	--

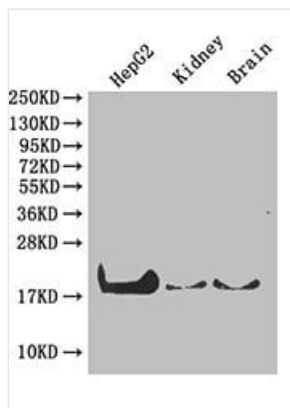
PRODUCT SYNONYMS

Peptidyl-prolyl cis-trans isomerase A; Polyclonal Antibody; Rabbit anti- human Peptidyl-prolyl cis-trans isomerase A polyclonal Antibody; CYPA; Cyclophilin A Cyclosporin A-binding protein Rotamase A; anti-PPIA antibody

PRODUCT SPECIFICATIONS

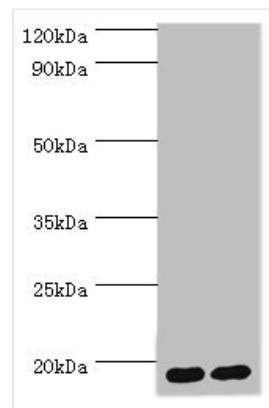
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	105
Applicable Applications for anti-PPIA antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Peptidyl-prolyl cis-trans isomerase A protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-133494
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



WB (Western Blot)

Western BlotPositive WB detected in: hepG2 cell,mouse kidney,mouse brainAll lanes: PPIA antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 19,12 kDaObserved band size: 18 kDa



WB (Western Blot)

Western blotAll lanes: Peptidyl-prolyl cis-trans isomerase A antibody at 2ug/mlLane 1: 293T whole cell lysateLane 2: EC109 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 19,12 kDaObserved band size: 18 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PPIA 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 #	665821274
NCBI GeneID	5478
NCBI Accession #	NP_001287910.1
NCBI GenBank Nucleotide #	NM_001300981.1
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 2
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase A
UniProt Gene Name	PPIA
UniProt Synonym Gene Names	CYPA; PPIase A
UniProt Entry Name	PPIA_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-a-antibody-western-blot-elisa/81435>