

Rabbit anti-Human PPIAL4G Polyclonal Antibody | anti-PPIAL4G antibody

PPIAL4G Antibody

CATALOG # AAA230438	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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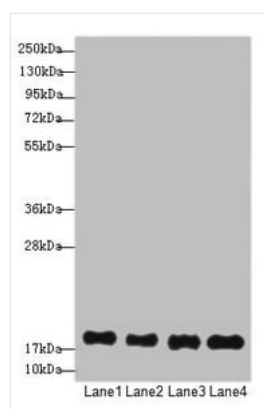
PRODUCT SYNONYMS

PPIAL4G; Polyclonal Antibody; PPIAL4G Antibody; Peptidyl-prolyl cis-trans isomerase A-like 4G; PPIase A-like 4G; Peptidylprolyl cis-trans isomerase A-like 4; anti-PPIAL4G antibody

PRODUCT SPECIFICATIONS

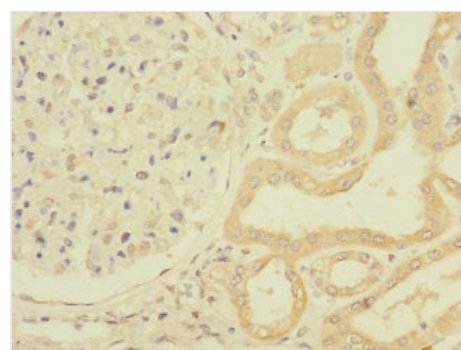
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	164
Applicable Applications for anti-PPIAL4G antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Peptidyl-prolyl cis-trans isomerase A-like 4G protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



WB (Western Blot)

Western BlotAll lanes: PPIAL4G antibody at 6 ug/mlLane 1: Mouse liver tissueLane 2: Mouse spleen tissueLane 3: Mouse lung tissueLane 4: Mouse kidney tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 18 kDaObserved band size: 18 kDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230438 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PPIAL4G antibody	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	178057341
NCBI GeneID	644591
NCBI Accession #	NP_001116540.1
NCBI GenBank Nucleotide #	NM_001123068.1
UniProt Accession #	P0DN37; A1L431; A2BFH1
Molecular Weight	18,166 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase A-like 4G
NCBI Official Synonym Full Names	peptidylprolyl isomerase A like 4G
NCBI Official Symbol	PPIAL4G
NCBI Official Synonym Symbols	COAS-2
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase A-like 4G
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase A-like 4G
UniProt Gene Name	PPIAL4G
UniProt Synonym Gene Names	PPIase A-like 4G
UniProt Entry Name	PAL4G_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ppial4g-antibody-immunohistochemistry-western-blot-elisa/230438>