

Rabbit anti-Human PPIL2 Polyclonal Antibody | anti-PPIL2 antibody

PPIL2 Antibody

CATALOG # AAA231110	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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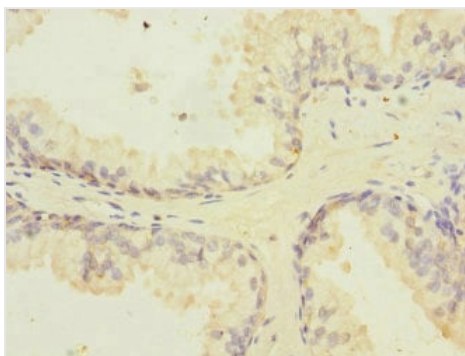
PRODUCT SYNONYMS

PPIL2; Polyclonal Antibody; PPIL2 Antibody; Peptidyl-prolyl cis-trans isomerase-like 2Curated; CYC4; anti-PPIL2 antibody

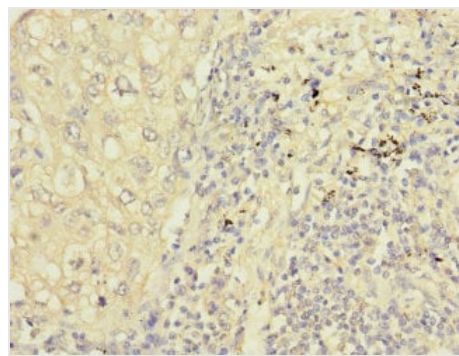
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	520
Applicable Applications for anti-PPIL2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Peptidyl-prolyl cis-trans isomerase-like 2 protein (N-260AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-86396 / sc-86398
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 (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer AAA231110 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer AAA231110 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PPIL2 antibody	May catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides thereby assisting the folding of proteins (By similarity). May also function as a chaperone, playing a role in transport to the cell membrane of BSG for instance (PubMed:15946952). May also have a protein ubiquitin ligase activity acting as an E3 ubiquitin protein ligase or as an ubiquitin-ubiquitin ligase promoting elongation of ubiquitin chains on substrates. By mediating 'Lys-48'-linked polyubiquitination of proteins could target them for proteasomal degradation (PubMed:11435423).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	966171483
NCBI GeneID	23759
NCBI Accession #	NP_001304925.1
NCBI GenBank Nucleotide #	NM_001317996.1
UniProt Accession #	Q13356; Q13357; Q8TAH2; Q9BWR8
Molecular Weight	59,458 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase-like 2 isoform a
NCBI Official Synonym Full Names	peptidylprolyl isomerase like 2
NCBI Official Symbol	PPIL2
NCBI Official Synonym Symbols	CYC4; CYP60; UBOX7; Cyp-60; hCyP-60
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase-like 2
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase-like 2
UniProt Gene Name	PPIL2
UniProt Synonym Gene Names	hCyP-60
UniProt Entry Name	PPIL2_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://www.aaabiotech.com/polyclonal/ppil2-antibody-immunohistochemistry-elisa/231110>