

Rabbit anti-Human, Mouse PPIL1 Polyclonal Antibody | anti-PPIL1 antibody

PPIL1 Antibody

CATALOG # AAA309023	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PPIL1; Polyclonal Antibody; PPIL1 Antibody; CYPL1; hCyPX; PPlase; CGI-124; anti-PPIL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PPIL1 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Applicable Applications for anti-PPIL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein of human PPIL1
Immunogen Type	Protein
Target Name	PPIL2
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Lung cancer tissue # AAA309023 at dilution 1/100



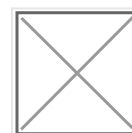
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colorectal cancer tissue using #AAA309023 at dilution 1/100.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/30.



WB (Western Blot)

Gel: 12%SDS-PAGE Lysate: 40 μ g Lane: Mouse heart tissue Primary antibody: 1/450 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-PPIL1 antibody	This gene is a member of the cyclophilin family of peptidylprolyl isomerases (PPIases). The cyclophilins are a highly conserved, ubiquitous family, members of which play an important role in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions. Based on similarity to other PPIases, this protein could accelerate the folding of proteins and might catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
Product Categories/Family for anti-PPIL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706339
NCBI GeneID	51645
NCBI Accession #	NP_057143.1
NCBI GenBank Nucleotide #	NM_016059.4
UniProt Accession #	Q9Y3C6; O15001; Q5TDC9
Molecular Weight	18kDa
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase-like 1
NCBI Official Synonym Full Names	peptidylprolyl isomerase like 1
NCBI Official Symbol	PPIL1
NCBI Official Synonym Symbols	CYPL1; hCyPX; PPIase; CGI-124
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase-like 1
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase-like 1
UniProt Gene Name	PPIL1
UniProt Synonym Gene Names	CYPL1; PPIase
UniProt Entry Name	PPIL1_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/ppil1-antibody-immunohistochemistry-western-blot-elisa/309023>