

Rabbit PPID Polyclonal Antibody | anti-PPID antibody

PPID Polyclonal Antibody

CATALOG # AAA311439	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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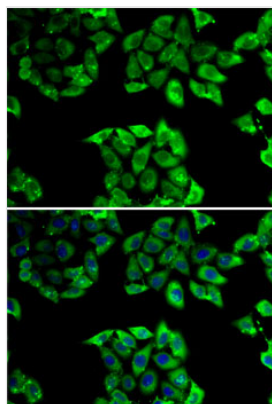
PRODUCT SYNONYMS

PPID; Polyclonal Antibody; PPID Polyclonal Antibody; CYP-40; CYPD; peptidylprolyl isomerase D; anti-PPID antibody

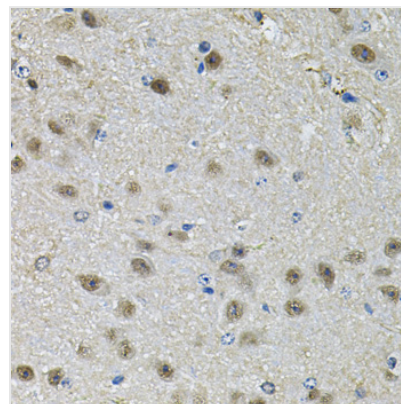
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-PPID antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PPID (NP_005029.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

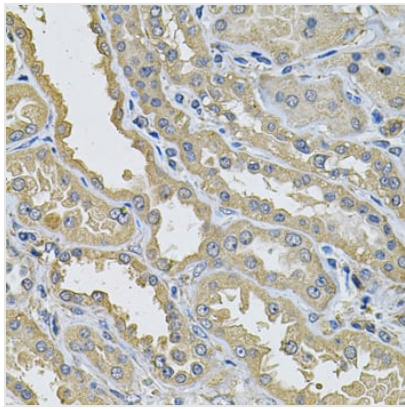
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A-549 cells using PPID antibody.

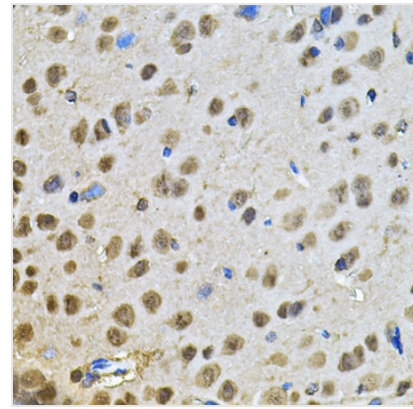

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using PPID Antibody.



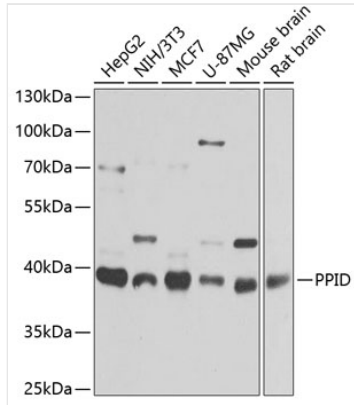
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using PPID Antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using PPID Antibody.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-PPID antibody	The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein has been shown to possess PPIase activity and, similar to other family members, can bind to the immunosuppressant cyclosporin A.
Product Categories/Family for anti-PPID antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826932
NCBI GeneID	5481
NCBI Accession #	NP_005029.1
NCBI GenBank Nucleotide #	NM_005038.2
UniProt Accession #	Q08752; B2R9V2
Molecular Weight	40,764 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase D
NCBI Official Synonym Full Names	peptidylprolyl isomerase D
NCBI Official Symbol	PPID
NCBI Official Synonym Symbols	CYPD; CYP-40

NCBI Protein Information	peptidyl-prolyl cis-trans isomerase D; 40 kDa peptidyl-prolyl cis-trans isomerase D; PPlase D; cyclophilin 40; cyclophilin D; cyclophilin-40; cyclophilin-related protein; rotamase D
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase D
UniProt Gene Name	PPID
UniProt Synonym Gene Names	CYP40; CYPD; PPlase D; CYP-40
UniProt Entry Name	PPID_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/ppid-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311439>