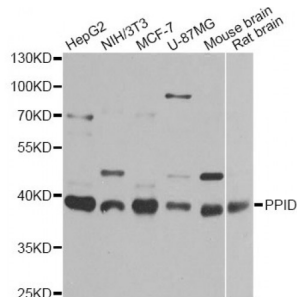


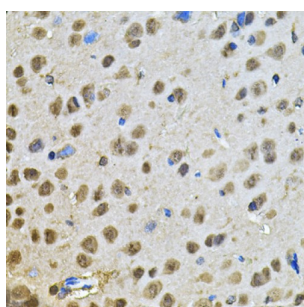
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Peptidyl-Prolyl Cis-Trans Isomerase D (PPID) Antibody

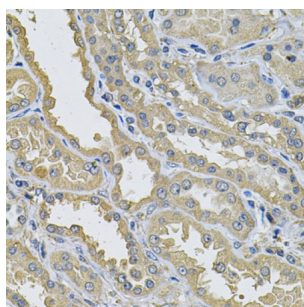
Catalogue No.: abx005272



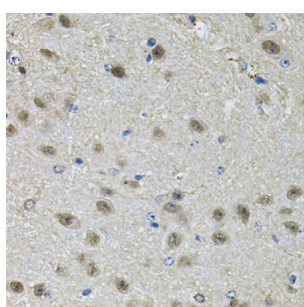
Western blot analysis of extracts of various cell lines, using PPID antibody (abx005272) at 1/1000 dilution.



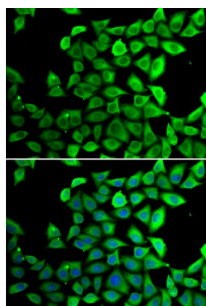
Immunohistochemistry of paraffin-embedded rat brain using PPID Antibody (abx005272) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded human kidney using PPID Antibody (abx005272) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using PPID Antibody (abx005272) at dilution of 1/100 (40x lens).



Immunofluorescence analysis of U2OS cells using PPID antibody (abx005272). Blue: DAPI for nuclear staining.

PPID Antibody is a Rabbit Polyclonal antibody against PPID. The protein encoded by this gene is a member of the peptidyl-

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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.

Target:	PPID
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC, IF/ICC
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human PPID.
Purification:	Affinity purified.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 40 kDa Observed MW: 41 kDa
Swiss Prot:	Q08752
GeneID:	5481
Gene Symbol:	PPID
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.