

Rabbit Peptidyl Prolyl Cis/Trans Isomerase NIMA Interacting Protein 4 (PIN4) Polyclonal Antibody | anti-PIN4 antibody

Polyclonal Antibody to Peptidyl Prolyl Cis/Trans Isomerase NIMA Interacting Protein 4 (PIN4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132741	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

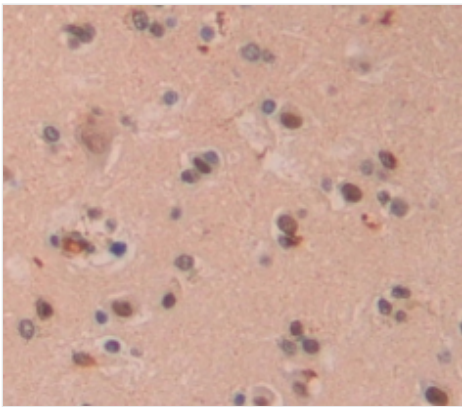
PRODUCT SYNONYMS

Peptidyl Prolyl Cis/Trans Isomerase NIMA Interacting Protein 4 (PIN4); Polyclonal Antibody; Polyclonal Antibody to Peptidyl Prolyl Cis/Trans Isomerase NIMA Interacting Protein 4 (PIN4); anti-PIN4 antibody

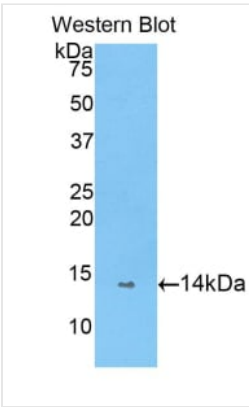
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PIN4. It has been selected for its ability to recognize PIN4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₂ S ₂ O ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-SADKKAQG PKGGGNAVKV RHILCEKHGK IMEAMEKLKS GMRFNEVAAQ YSEDKARQGG DLGWMTRGSM VGPFQEAAFA LPVSGMDKPV FTDPPVKTGF GYHIIMVEGR
Sequence Length	156
Applicable Applications for anti-PIN4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PIN4 (Ser23~Arg130) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	282847476
NCBI GeneID	5303
NCBI Accession #	NP_001164218.1
NCBI GenBank Nucleotide #	NM_001170747.1
UniProt Accession #	Q9Y237; Q0D2H3; Q3MHV0; Q52M21; Q5HYW6; Q6IRW4; A8E0G6; B3KXM0; F5H1P5
Molecular Weight	14,179 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase NIMA-interacting 4 isoform 2
NCBI Official Synonym Full Names	peptidylprolyl cis/trans isomerase, NIMA-interacting 4
NCBI Official Symbol	PIN4
NCBI Official Synonym Symbols	EPVH; PAR14; PAR17
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase NIMA-interacting 4
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase NIMA-interacting 4
UniProt Gene Name	PIN4
UniProt Synonym Gene Names	Par14; hPar14; Par17; hPar17; PPlase Pin4; hEPVH

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/peptidyl-prolyl-cis-trans-isomerase-nima-interacting-protein-4-pin4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132741>