

Paxillin Antibody | anti-PXN antibody

Paxillin (Phospho-Ser272) Antibody

CATALOG # AAA110480	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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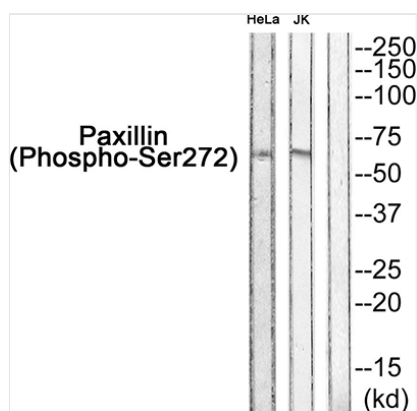
PRODUCT SYNONYMS

Paxillin; Paxillin (Phospho-Ser272) Antibody; anti-PXN antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Paxillin (Phospho-Ser272) Antibody detects endogenous levels of Paxillin only when phosphorylated at Ser272.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	591
Applicable Applications for anti-PXN antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Paxillin around the phosphorylation site of Ser272.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



Application Data

P-peptide- + ++Western blot analysis of extracts from HeLa and JK, using Paxillin (Phospho-Ser272) Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PXN antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	S Chen L.B., Griffin J.D. J. Biol. Chem. 270:5039-5047(1995) Bell G.I.Submitted (JAN-1997) to the EMBL/GenBank/DBJ databases.

NCBI AND UNIPROT INFORMATION

NCBI GI #	170932514
NCBI GeneID	5829
NCBI Accession #	NP_001074324.1
NCBI GenBank Nucleotide #	NM_001080855.2
UniProt Accession #	P49023; O14970; O14971; O60360; Q5HYA4; B2RAI3; B7ZMB4
Molecular Weight	46,604 Da
NCBI Official Full Name	paxillin isoform 2
NCBI Official Synonym Full Names	paxillin
NCBI Official Symbol	PXN
NCBI Protein Information	paxillin
UniProt Protein Name	Paxillin
UniProt Gene Name	PXN

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/pxn-human-mouse-rat-antibody/paxillin/110480>