

Rabbit PXN-Y31 Antibody | anti-PXN antibody

Phospho-PXN-Y31 Polyclonal Antibody

CATALOG # AAA37374	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PXN-Y31; Phospho-PXN-Y31 Polyclonal Antibody; Phospho-PXN-Y31: N/A; anti-PXN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	591
Applicable Applications for anti-PXN antibody	WB (Western Blot)
Category	Phosphorylated Antibodies
Immunogen	A synthetic phosphorylated peptide around Y31 of human Paxillin (NP_0010743424.1).
Species Reactivity/Cross-Reactivity	Human
Preparation and Storage	Store at -20°C (regular) or -80°C (long term). Avoid freeze / thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-PXN antibody	This gene encodes a cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion). Alternatively spliced transcript variants encoding different isoforms have been described for this gene. These isoforms exhibit different expression pattern, and have different biochemical, as well as physiological properties (PMID:9054445).
Product Categories/Family for anti-PXN antibody	Phosphorylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	317373486
NCBI GeneID	5829
UniProt Accession #	P49023 ; O14970 ; O14971 ; O60360 ; Q5HYA4 ; B2RAI3 ; B7ZMB4
Molecular Weight	Observed MW: Refer to figures Calculated MW: 46kDa/60kDa/64kDa/66kDa
NCBI Official Full Name	Paxillin
NCBI Official Synonym Full Names	paxillin
NCBI Official Symbol	PXN

NCBI Protein Information	paxillin
UniProt Protein Name	Paxillin
UniProt Gene Name	PXN
UniProt Entry Name	PAXI_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/rabbit-antibody/pxn-y31/37374>