

anti-Human, Rat Peripherin Antibody | anti-PRPH antibody

Peripherin Antibody

CATALOG # AAA109347	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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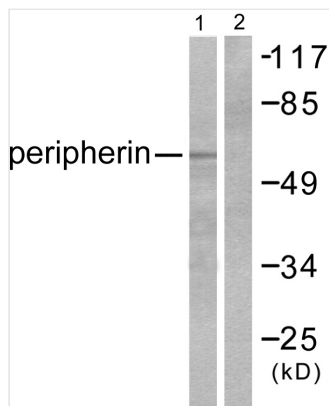
PRODUCT SYNONYMS

Peripherin; Peripherin Antibody; PERI; anti-PRPH antibody

PRODUCT SPECIFICATIONS

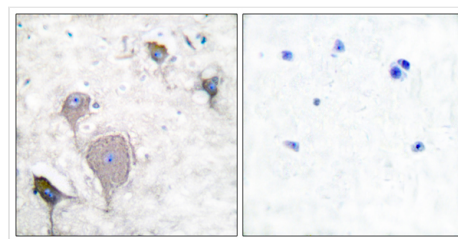
Reactivity	Human, Rat
Specificity	Peripherin antibody detects endogenous levels of total Peripherin protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	470
Applicable Applications for anti-PRPH antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Peripherin.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using Peripherin antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human brain tissue using Peripherin antibody.

ADDITIONAL INFORMATION

References	RH Stead, J. Neurosci., Dec 1991; 11: 3809. A. Koenig, Vet. Pathol., Jul 2001; 38: 427. Samrad Mehrabi, Chest Meeting Abstracts, Oct 2005; 128: 358S. G Paone, Eur. Respir. J., Jul 1995; 8: 1136-1140.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21264345
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NCBI GeneID	5630
NCBI Accession #	NP_006253.2
NCBI GenBank Nucleotide #	NM_006262.3
UniProt Accession #	P41219; Q8N577
Molecular Weight	53,779 Da
NCBI Official Full Name	peripherin
NCBI Official Synonym Full Names	peripherin
NCBI Official Symbol	PRPH
NCBI Official Synonym Symbols	NEF4; PRPH1
NCBI Protein Information	peripherin
UniProt Protein Name	Peripherin
UniProt Gene Name	PRPH
UniProt Synonym Gene Names	NEF4; PRPH1

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/prph-human-rat-antibody/peripherin/109347>