

Rabbit anti-Human Peripherin Polyclonal Antibody | anti-PRPH antibody

Peripherin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304232	Rabbit	Human	Immunohistochemistry, Western Blot

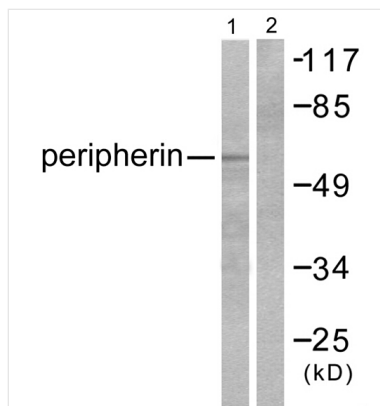
PRODUCT SYNONYMS

Peripherin; Polyclonal Antibody; Peripherin Antibody; PERI; PRPH; anti-PRPH antibody

PRODUCT SPECIFICATIONS

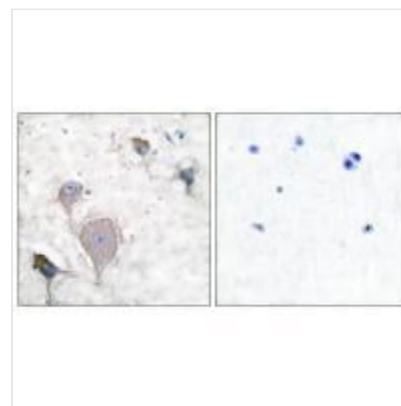
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total Peripherin protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	470
Applicable Applications for anti-PRPH antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from human Peripherin.
Target Name	Peripherin
Preparation and Storage	Store at -20 degree C

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using Peripherin antibody (Lane 1) and the same antibody preincubated with blocking peptide (Lane2).



IHC (Immunohistochemistry)

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

ADDITIONAL INFORMATION

Related Product Information for anti-PRPH antibody	Class-III neuronal intermediate filament protein.
Product Categories/Family for anti-PRPH antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21264345
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
UniProt Entry Name	PERI_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/polyclonal/peripherin-antibody-immunohistochemistry-western-blot-elisa/304232>