

Rabbit anti-Human, Mouse PPHLN1 Polyclonal Antibody | anti-PPHLN1 antibody

Rabbit Polyclonal to Human PPHLN1

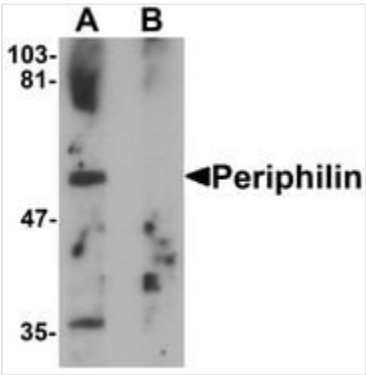
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52506	Rabbit	Human, Mouse	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

PRODUCT SYNONYMS

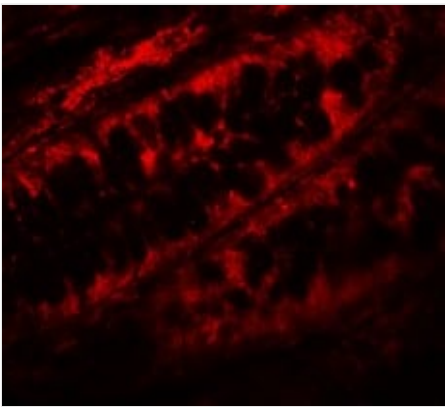
PPHLN1; Polyclonal Antibody; Rabbit Polyclonal to Human PPHLN1; Anti-PPHLN1 Antibody (Internal) IHC-plus; Gastric cancer antigen Ga50; HSPC232; HSPC206; Periphilin 1; Periphilin-1; Human PPHLN1; anti-PPHLN1 antibody

PRODUCT SPECIFICATIONS

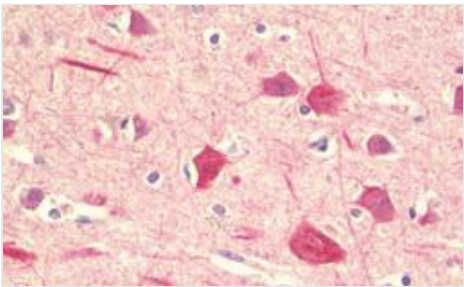
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Human PPHLN1 / Periphilin.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	458
Applicable Applications for anti-PPHLN1 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 16 amino acid peptide near the center of human Periphilin
Immunogen Type	Synthetic peptide
Antigen Modification	Internal
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.



WB (Western Blot)
Western blot analysis of Periphilin in mouse colon tissue lysate with Periphilin antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



IF (Immunofluorescence)
Immunofluorescence of Periphilin in human colon tissue with Periphilin antibody at 5 ug/ml.



IHC (Immunohistochemistry)
Anti-PPHLN1 antibody IHC staining of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	48255929
NCBI GeneID	51535
NCBI Accession #	NP_057572.5
NCBI GenBank Nucleotide #	NM_016488.6
UniProt Accession #	Q8NEY8; Q86YT2; Q8IXN3; Q8TB09; Q96NB9; Q9NXL4; Q9P0P6; Q9P0R9; E9PAX8
Molecular Weight	40,319 Da
NCBI Official Full Name	periphilin-1 isoform 1
NCBI Official Synonym Full Names	periphilin 1
NCBI Official Symbol	PPHLN1
NCBI Official Synonym Symbols	HSPC206; HSPC232
NCBI Protein Information	periphilin-1; gastric cancer antigen Ga50
UniProt Protein Name	Periphilin-1
UniProt Gene Name	PPHLN1
UniProt Entry Name	PPHLN_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/pph1n1-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52506>