

Rabbit Pleiotrophin Polyclonal Antibody | anti-PTN antibody

Pleiotrophin Antibody

CATALOG # AAA225742	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Pleiotrophin; Polyclonal Antibody; Pleiotrophin Antibody; Affinity Purified Rabbit Polyclonal Pleiotrophin Antibody; Polyclonal Pleiotrophin antibody; Anti-Pleiotrophin antibody; Heparin binding growth factor 8 antibody; NEGF1 antibody; Neurite growth-promoting factor 1 antibody; HARP antibody; PTN antibody; HBGF8 antibody; HBNF antibody; anti-PTN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	168
Applicable Applications for anti-PTN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Pleiotrophin antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human PTN, identical to the related rat and Rabbit sequences, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Rat Brain Tissue Lysate; Lane 2: Rat Kidney Tissue Lysate; Lane 3: Human MCF-7 Cell Lysate; Lane 4: HT-1080 Cell Lysate; Lane 5: SMMC Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Mammary Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-PTN antibody	PTN is a heparin binding mitogenic protein. It has neurite extension activity.
Product Categories/Family for anti-PTN antibody	Cytokines & Growth Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	1008909373
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NCBI GeneID	5764
NCBI GenBank Nucleotide #	NP_001308315.1
UniProt Accession #	P21246
NCBI Official Full Name	pleiotrophin isoform 1
NCBI Official Synonym Full Names	pleiotrophin
NCBI Official Symbol	PTN
NCBI Official Synonym Symbols	HARP; HBBM; HBNF; HBGF8; NEGF1; OSF-1; HB-GAM; HBGF-8; HBNF-1
NCBI Protein Information	pleiotrophin
UniProt Protein Name	Pleiotrophin
UniProt Gene Name	PTN
UniProt Synonym Gene Names	HBNF1; NEGF1; PTN; HBBM; HBGF-8; HB-GAM; HBNF-1; OSF-1
UniProt Entry Name	PTN_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/pleiotrophin-antibody-immunohistochemistry-western-blot-elisa/225742>