

Rabbit PTN Polyclonal Antibody | anti-PTN antibody

PTN Polyclonal Antibody

CATALOG # AAA172524	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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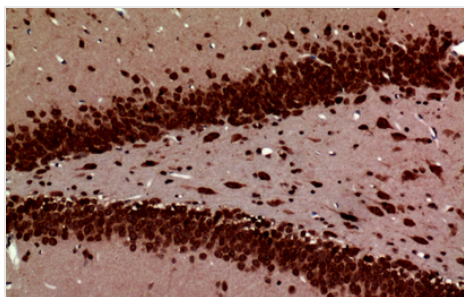
PRODUCT SYNONYMS

PTN; Polyclonal Antibody; PTN Polyclonal Antibody; HBNF1; NEGF1; Pleiotrophin; Heparin-binding brain mitogen; HBBM; Heparin-binding growth factor 8; HBGF-8; Heparin-binding growth-associated molecule; HB-GAM; Heparin-binding neurite outgrowth-promoting factor 1; HBNF-1; Osteoblast-specific factor 1; OSF-1; anti-PTN antibody

PRODUCT SPECIFICATIONS

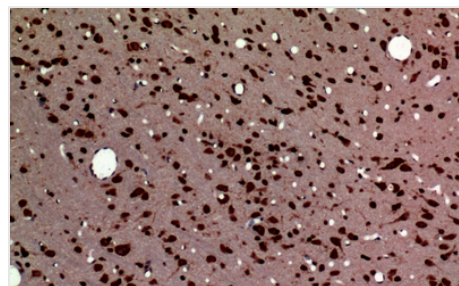
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	168
Applicable Applications for anti-PTN antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human PTN.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1551% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1394 / sc-1395 / sc-20716
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



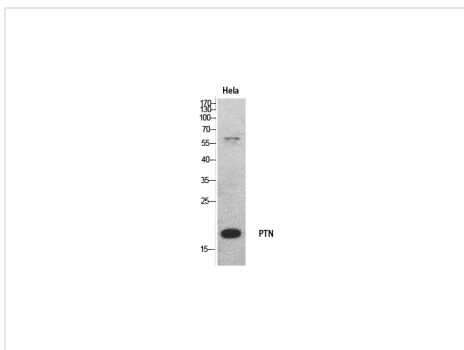
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain tissue using PTN Polyclonal Antibody at dilution of 1:100.



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WB (Western Blot)

Western Blot analysis of HeLa cells with PTN Polyclonal Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47496623
UniProt Accession #	P21246; Q5U0B0; Q6ICQ5; Q9UCC6
Molecular Weight	Calculated MW: 19 Observed MW: 19
NCBI Official Full Name	PTN, partial
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://www.aaabiotech.com/polyclonal/ptn-antibody-western-blot-elisa/172524>