PTN Polyclonal Antibody

Catalog No: #41889

Package Size: #41889-1 50ul #41889-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	PTN Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB ELISA IHC IF
Species Reactivity	Hu Ms Rt
Specificity	PTN Polyclonal Antibody detects endogenous levels of PTN protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human PTN.
Target Name	PTN
Other Names	PTN; HBNF1; NEGF1; Pleiotrophin; PTN; 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 facto
Accession No.	Swiss-Prot: P21246NCBI Gene ID: 5764
SDS-PAGE MW	19kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

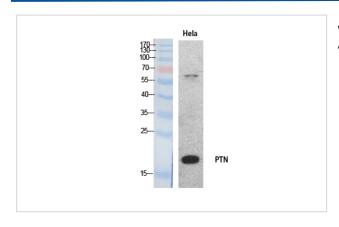
ELISA: 1/20000.

IHC-p: 1:100-1:300

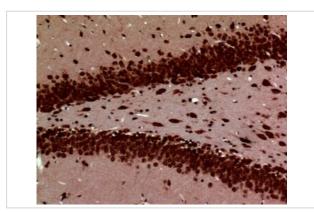
IF 1:50-200

Not yet tested in other applications.

Images



Western Blot analysis of HeLa cells using PTN Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100

Note: This product is for in vitro research use only and is not intended for use in humans or animals.