

GOAT ANTI-PLEIOTROPHIN / PTN ANTIBODY

SKU: EB09595

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	pleiotrophin (heparin binding growth factor 8, neurite growth-promoting factor 1) neurite growth-promoting
Alias	factor 1 heparin-binding growth-associated molecule heparin binding growth factor 8 heparin affin regulatory
Names	protein NEGFI HBNF HBGF8 HARP pleiotrophin PTN
Accession ID	NP_002816.1
Blocking Peptide	EBP09595
Immunogen	Peptide with sequence CGKLTKPKPQAESKK, from the internal region (near C Terminus) of the protein sequence according to NP_002816.1.
Peptide Sequence	CGKLTKPKPQAESKK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow, Pig
Reactive Species	Human
Human Gene ID	5764
Mouse Gene ID	19242
Rat Gene ID	24924
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 18kDa band observed in Mouse and Rat Brain lysates (calculated MW of 18.9kDa according to Human NP_002816.1 and to Mouse NP_032999.1). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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