

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 Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names pleiotrophin (heparin binding growth factor 8, neurite growth-promoting factor 1)|neurite growth-promoting factor 1|heparin-binding growth-associated molecule|heparin binding growth factor 8|heparin affin regulatory protein|NEGF1|HBNF|HBGF8|HARP|pleiotrophin|PTN

Accession ID NP_002816.1

Blocking Peptide EBP09595

Immunogen Peptide with sequence CGKLTGPKPQAESKK, from the internal region (near C Terminus) of the protein sequence according to NP_002816.1.

Peptide Sequence CGKLTGPKPQAESKK

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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