

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PLEIOTROPHIN, BIOTINYLATED ANTIBODY

SKU: EB08421-B



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250kDa 150kDa

100kDa

75kDa

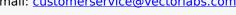
50kDa

37kDa

25kDa

20kDa

15kDa





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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.

pleiotrophin (heparin binding growth factor 8, neurite growth-promoting factor 1) osteoblast-specific factor

Synonym / Alias

Names

1|neurite growth-promoting factor 1|heparin-binding neurite outgrowth-promoting factor 1|heparin-binding growth-associated molecule|heparin-binding growth factor 8|heparin-binding brain mitogen|heparin binding

growth factor 8|heparin affin regulatory protein|OSF-1|HBNF-1|HBGF-8|HBBM|HB-

GAM|NEGF1|HBNF|HBGF8|HARP|pleiotrophin|PTN

Accession

NP_002816.1

Blocking Peptide

EBP08421-B

Immunogen

Peptide with sequence C-KEGKKQEKMLD., from the C Terminus of the protein sequence according to

NP_002816.1.

Peptide

Sequence

C-KEGKKQEKMLD.

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat

Human, Mouse

Reactive

Species Human

Gene ID

5764

Mouse

19242 **Gene ID**

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

Western

Antibody detection limit dilution 1:8000.

Limit

Riot

Approx 18kDa band observed in Mouse fetal Brain lysates (calculated MW of 18.9kDa according to Mouse NP_032999.1). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 0.1-0.3µg/ml.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES



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