

## Pleiotrophin Antibody (R33237)

Catalog No.	Formulation	Size
R33237-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Rat
Predicted Reactivity	Cow, Dog, Mouse, Pig
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5764
Localization	Cytoplasmic, membranous
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This Pleiotrophin antibody is available for research use only.



Western blot testing of rat brain lysate with Pleiotrophin antibody at 0.3ug/ml. Predicted molecular weight: ~19kDa.

### Description

Additional name(s) for this target protein: PTN; HBGF8; heparin binding growth factor 8; NGF1; neurite growth-promoting factor 1; Pleiotrophin; HBBM; HBNF-1

## Application Notes

Optimal dilution of the Pleiotrophin antibody should be determined by the researcher.

## Immunogen

Amino acids CGKLTKPKPQAESKK were used as the immunogen for this Pleiotrophin antibody.

## Storage

Aliquot and store the Pleiotrophin antibody at -20oC.