

PTN Polyclonal Antibody

Catalog No: YT5519

Reactivity: Human; Mouse; Rat

Applications: WB;IHC;IF;ELISA

Target: PTN

Gene Name: PTN

Protein Name: Pleiotrophin

P21246

P63089

Human Gene Id: 5764

Human Swiss Prot

No:

Mouse Gene Id: 19242

Mouse Swiss Prot

No:

Rat Gene ld: 24924

Rat Swiss Prot No: P63090

Immunogen: The antiserum was produced against synthesized peptide derived from the

Internal region of human PTN. AA range:1-50

Specificity: PTN Polyclonal Antibody detects endogenous levels of PTN protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500 - 1:2000. IHC: 1:100-1:300. ELISA: 1:20000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 19kD

Background: function: Heparin binding mitogenic protein. Has neurite extension

activity.,induction:By heparin and retinoic acid.,online information:Pleiotrophin entry,similarity:Belongs to the pleiotrophin family.,tissue specificity:Osteoblast and

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Subcellular

Location:

Secreted.

Expression: Osteoblast and brain.

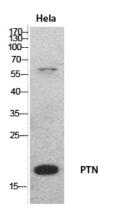
Sort : 13155

No4:

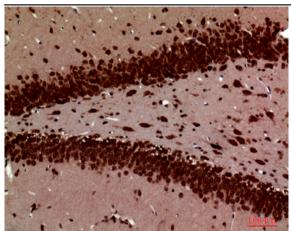
Host: Rabbit

Modifications: Unmodified

Products Images



Western Blot analysis of HeLa cells using PTN Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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