For Research Use Only

PTPRN Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88758-1-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
88758-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG17909

GenBank Accession Number:
BC007713

GeneID (NCBI):
5798

UNIPROT ID:
Q16849

Full Name:
protein tyrosine phosphatase, receptor type, N

Calculated MW:
105 kDa

Purification Method:
Protein A purification

CloneNo.:
261386C2

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

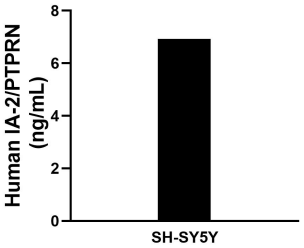
Species Specificity:
human

Background Information

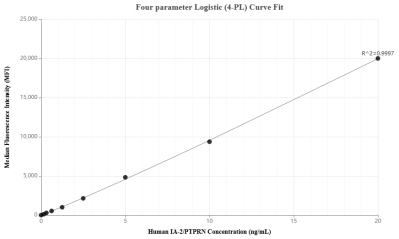
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean IA-2/PTPRN concentration was determined to be 7.0 ng/mL in SH-SY5Y cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03629-1, IA-2/PTPRN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88758-2-PBS. Detection antibody: 88758-1-PBS. Standard: Ag17909. Range: 0.156-20 ng/mL.