For Research Use Only

RTN4 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87573-3-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
87573-3-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG37278

GenBank Accession Number:
BC012619

GeneID (NCBI):
57142

UNIPROT ID:
Q9NQC3

Full Name:
reticulon 4

Calculated MW:
130 kDa

Purification Method:
Protein A purification

CloneNo.:
253002G2

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

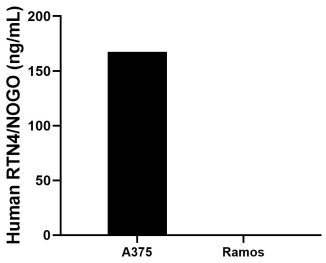
Species Specificity:
human

Background Information

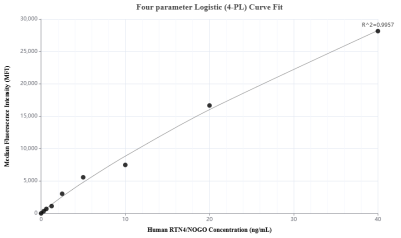
Storage

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 RTN4/NOGO concentration was determined to be 167.4 ng/mL in A375 cell extract based on a 1.0 mg/mL extract load, Ramos cell extract were served as a negative control.



Cytometric bead array standard curve of MP03397-1, RTN4/NOGO Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87573-4-PBS. Detection antibody: 87573-3-PBS. Standard: Ag37278. Range: 0.312-40 ng/mL.