

For Research Use Only

RTN3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50025-1

Capture Antibody Information

Catalog Number:
68215-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D7F9
Reactivity:
Human
GenBank:
BC011394
Immunogen Catalog Number:
Ag13766

Conjugate:
Unconjugated
Full name:
reticulon 3
Gene ID:
10313

Detection Antibody Information

Catalog Number:
68215-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E3H11
Reactivity:
Human
GenBank:
BC011394
Immunogen Catalog Number:
Ag13766

Conjugate:
Unconjugated
Full name:
reticulon 3
Gene ID:
10313

Applications

Tested Applications:
Sandwich ELISA

Range:
0.625-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50025-1 targets RTN3 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: RTN3 Monoclonal antibody, PBS Only (Capture) 68215-2-PBS (1D7F9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: RTN3 Monoclonal antibody, PBS Only (Detector) 68215-1-PBS (1E3H11). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

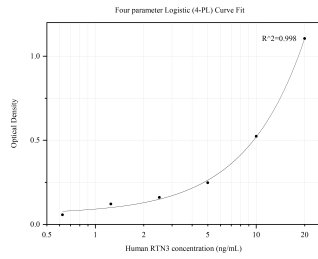
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50025-1, RTN3
Monoclonal Matched Antibody Pair, PBS Only.
Capture antibody: 68215-2-PBS. Detection
antibody: HRP-conjugated 68215-1-PBS. Standard:
Ag13766. Range: 0.625-20 ng/mL.