

For Research Use Only

RLN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00040-1

Capture Antibody Information

Catalog Number:
83011-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240058A6
Reactivity:
Human
GenBank:
BC126415
Immunogen Catalog Number:
Ag18781

Conjugate:
Unconjugated
Full name:
relaxin 2
Gene ID:
6019

Detection Antibody Information

Catalog Number:
83011-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240058F11
Reactivity:
Human
GenBank:
BC126415
Immunogen Catalog Number:
Ag18781

Conjugate:
Unconjugated
Full name:
relaxin 2
Gene ID:
6019

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00040-1 targets RLN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RLN2 Recombinant antibody, PBS Only (Capture) 83011-1-PBS (240058A6). 100 μ g. Concentration 1 mg/mL.

Detection antibody: RLN2 Recombinant antibody, PBS Only (Detector) 83011-2-PBS (240058F11). 100 μ g. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

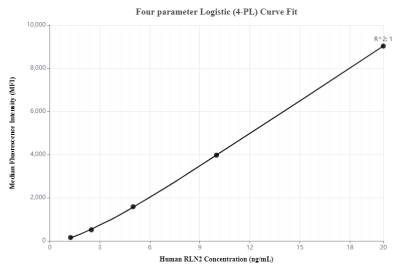
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00040-1, RLN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83011-1-PBS. Detection antibody: 83011-2-PBS. Standard: Ag18781. Range: 1.25-20 ng/mL