

For Research Use Only

Cannabinoid receptor 2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01799-2

Capture Antibody Information

Catalog Number:
85051-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242594F12
Reactivity:
human
GenBank:
BC074767
Immunogen Catalog Number:
Ag30609

Conjugate:
Unconjugated
Full name:
cannabinoid receptor 2 (macrophage)
Gene ID:
1269

Detection Antibody Information

Catalog Number:
85051-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242594F3
Reactivity:
human
GenBank:
BC074767
Immunogen Catalog Number:
Ag30609

Conjugate:
Unconjugated
Full name:
cannabinoid receptor 2 (macrophage)
Gene ID:
1269

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01799-2 targets Cannabinoid receptor 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cannabinoid receptor 2 Recombinant antibody, PBS Only (Capture) 85051-2-PBS (242594F12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Cannabinoid receptor 2 Recombinant antibody, PBS Only (Detector) 85051-3-PBS (242594F3). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

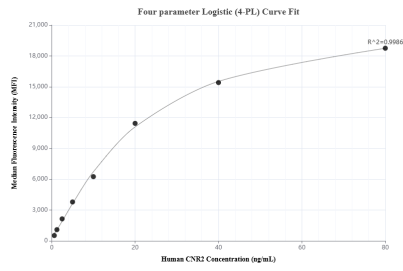
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01799-2, Cannabinoid receptor 2/CNR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85051-2-PBS. Detection antibody: 85051-3-PBS. Standard: Ag30609. Range: 0.625-80 ng/mL.