For Research Use Only

Cannabinoid receptor 1 Recombinant proteintech Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP02192-1

Capture Antibody Information

Catalog Number: Clone ID: 82787-5-PBS 250285B4 Host: Reactivity:

Rabbit human cannabinoid receptor 1 (brain)

GenBank: Gene ID: Isotype BC074812 1268

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12625

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82787-4-PBS 250285C2 Unconjugated Reactivity: Full name:

cannabinoid receptor 1 (brain) Rabbit human

Isotype: GenBank: Gene ID: IgG BC074812 1268

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12625

Applications

Tested Applications:

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP02192-1 targets Cannabinoid receptor 1 in immunoassays as a matched antibody pair. Validated in Cytometric

Capture antibody: CNR1 Recombinant antibody, PBS Only (Capture) 82787-5-PBS (250285B4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CNR1 Recombinant antibody, PBS Only (Detector) 82787-4-PBS (250285C2). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

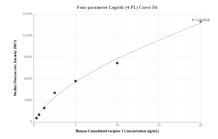
Storage

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02192-1, Cannabinoid receptor 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82787-5-PBS. Detection antibody: 82787-4-PBS. Standard: Ag12625. Range: 0.313-20 ng/mL