For Research Use Only

## Cannabinoid receptor 1 Recombinant proteintech Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02192-2

**Capture Antibody** Information

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

Rabbit human cannabinoid receptor 1 (brain)

Immunogen Catalog Number: Gene ID: Isotype Ag12625 1268

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 82787-3-PBS 250285B1 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:** 

1.25-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP02192-2 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 µg. Concentration 1 mg/ml.

Detection antibody: CNR1 Recombinant antibody, PBS Only (Detector) 82787-3-PBS (250285B1). 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.

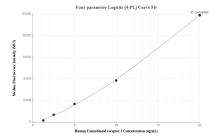
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP02192-2, Cannabinoid receptor 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82787-5-PBS. Detection antibody: 82787-3-PBS. Standard: Ag12625. Range: 1.25-20 ng/mL