For Research Use Only

CHRNB2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01019-2

Capture Antibody Information

Catalog Number: Clone ID: 84116-1-PBS 241374A2 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number: Ag12208

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

cholinergic receptor, nicotinic, beta 2

(neuronal) Gene ID: 1141

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84116-4-PBS 241374G9 Unconjugated Host: Reactivity: Full name: Rabbit human cholinergic receptor, nicotinic, beta 2

(neuronal) Isotype: GenBank: IgG BC075041 Gene ID: 1141 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag12208

Applications

Tested Applications:

0.625-80 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

in USA), or 1(312) 455-8498 (outside USA)

MP01019-2 targets CHRNB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHRNB2 Recombinant antibody, PBS Only (Capture) 84116-1-PBS (241374A2). 100 µg.

Detection antibody: CHRNB2 Recombinant antibody, PBS Only (Detector) 84116-4-PBS (241374G9). 100 µg. Concentration 1 mgl/ml.

Alternative CHRNB2 matched antibody pairs: MP01019-1, MP01019-3

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.

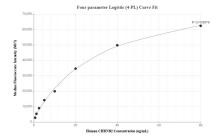
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01019-2, CHRNB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84116-1-PBS. Detection antibody: 84116-4-PBS. Standard: Ag12208. Range: 0.625-80 ng/mL