

CHRN2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01019-1

Capture Antibody Information

Catalog Number:
84116-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241374A2
Reactivity:
human
GenBank:
BC075041
Immunogen Catalog Number:
Ag12208

Conjugate:
Unconjugated
Full name:
cholinergic receptor, nicotinic, beta 2 (neuronal)
Gene ID:
1141

Detection Antibody Information

Catalog Number:
84116-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241374G7
Reactivity:
human
GenBank:
BC075041
Immunogen Catalog Number:
Ag12208

Conjugate:
Unconjugated
Full name:
cholinergic receptor, nicotinic, beta 2 (neuronal)
Gene ID:
1141

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

MP01019-1 targets CHRN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHRN2 Recombinant antibody, PBS Only (Capture) 84116-1-PBS (241374A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: CHRN2 Recombinant antibody, PBS Only (Detector) 84116-3-PBS (241374G7). 100 µg. Concentration 1 mg/ml.

Alternative CHRN2 matched antibody pairs: MP01019-2, 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.

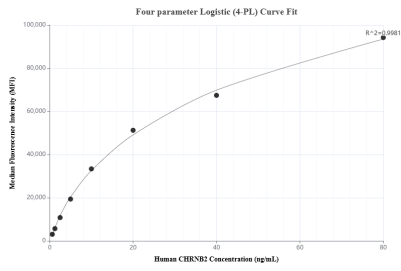
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

Selected Validation Data



Cytometric bead array standard curve of MP01019-1, CHRNB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84116-1-PBS. Detection antibody: 84116-3-PBS. Standard: Ag12208. Range: 0.625-80 ng/mL.