For Research Use Only

## CHRNB2 Recombinant antibody, PBS Only (Detector)

Proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
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**Purification Method:** 

Catalog Number:84116-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

84116-3-PBS BC075041 Protein A purification

 Size:
 Genel D (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 1141
 241374G7

Nanodrop; UNIPROT ID:
Source: P17787
Rabbit Full Name:

lsotype: cholinergic receptor, nicotinic, beta 2

IgG (neuronal)
Immunogen Catalog Number: Calculated MW:
AG12208 502 aa, 57 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84116-3-PBS targets CHRNB2 as part of a matched antibody pair:

MP01019-1: 84116-1-PBS capture and 84116-3-PBS detection (validated in Cytometric bead array)

MP01019-3: 84116-2-PBS capture and 84116-3-PBS detection (validated in Cytometric bead array)

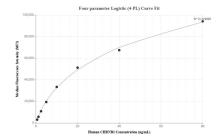
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

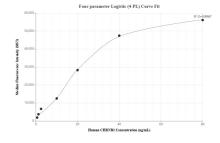
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP01019-1, 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

Cytometric bead array standard curve of MP01019-3, CHRNB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84116-2-PBS. Detection antibody: 84116-3-PBS. Standard: Ag12208. Range: 0.625-80 ng/mL