For Research Use Only

CNTNAP2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85116-2-PBS



Purification Method:

CloneNo.:

242391F1

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85116-2-PBS BC113373

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 26047 Nanodrop; **UNIPROT ID:** Q9UHC6 Source: Rabbit

Isotype: contactin associated protein-like 2

Full Name:

IgG Calculated MW: Immunogen Catalog Number: 1331 aa, 148 kDa

AG22844

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85116-2-PBS targets CNTNAP2 as part of a matched antibody pair:

MP01839-1: 85116-1-PBS capture and 85116-2-PBS detection (validated in Cytometric bead array)

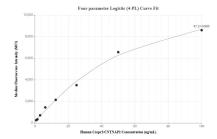
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01839-1, Caspr2/CNTNAP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85116-1-PBS. Detection antibody: 85116-2-PBS. Standard: Ag22844. Range: 0.781-100 ng/mL