For Research Use Only

CNR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:82787-4-PBS



Purification Method:

CloneNo.:

250285C2

Protein A purification

Basic Information

Catalog Number: 82787-4-PBS

GenBank Accession Number:

BC074812 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Nanodrop: Rabbit

P21554 Full Name:

Isotype:

cannabinoid receptor 1 (brain)

IgG Immunogen Catalog Number:

Calculated MW: 472 aa, 53 kDa

AG12625

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

82787-4-PBS targets CNR1 as part of a matched antibody pair:

MP02192-1: 82787-5-PBS capture and 82787-4-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.

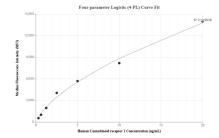
Storage

Storage: Store at -80°C.

PBS only

Storage Buffer:

Selected Validation Data



Cytometric bead array standard curve of MP02192-1, Cannabinoid receptor 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82787-5-PBS. Detection antibody: 82787-4-PBS. Standard: Ag12625. Range: 0.313-20 ng/mL