For Research Use Only

Mouse CD28 Recombinant antibody, PBS Only (Capture)

Catalog Number:84368-2-PBS



Purification Method:

CloneNo.:

241706E9

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84368-2-PBS NM_007642.4

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 12487

Nanodrop: **UNIPROT ID:** Source: P31041 Rabbit Full Name: Isotype: CD28 antigen IgG

Calculated MW:

25 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84368-2-PBS targets CD28 as part of a matched antibody pair:

MP01248-2: 84368-2-PBS capture and 84368-1-PBS detection (validated in Cytometric bead array)

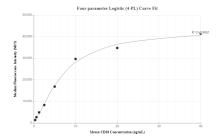
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01248-2, MOUSE CD28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84368-2-PBS. Detection antibody: 84368-1-PBS. Standard: Eg1408. Range: 0.313-40 ng/mL