For Research Use Only

Mouse CD40 Ligand/TNFSF5 Recombinant antibody, PBS Only (Detector)



Catalog Number:83884-2-PBS

Basic Information

Catalog Number:

83884-2-PBS NM_011616.2

Size:

100ug, Concentration: 1 mg/ml by Nanodrop:

Source: Rabbit Isotype:

Calculated MW: 29 kDa

GeneID (NCBI):

UNIPROT ID:

21947

P27548

Full Name:

CD40 ligand

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 240743H2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

83884-2-PBS targets CD40 Ligand/TNFSF5 as part of a matched antibody pair:

MP00845-1: 83884-1-PBS capture and 83884-2-PBS detection (validated in Cytometric bead array)

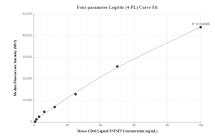
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00845-1, MOUSE CD40L/CD154 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83884-1-PBS. Detection antibody: 83884-2-PBS. Standard: Eg0990. Range: 0.78-100 ng/mL