For Research Use Only

CD39/ENTPD1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84235-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

Size:

84235-3-PBS

GeneID (NCBI):

BC047664

CloneNo.: 241293H1

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

UNIPROT ID: Source: P49961

Rabbit Full Name: Isotype: ectonucleoside triphosphate IgG diphosphohydrolase 1

> Calculated MW: 58 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84235-3-PBS targets CD39/ENTPD1 as part of a matched antibody pair:

MP01143-3: 84235-3-PBS capture and 98102-1-PBS detection (validated in Cytometric bead array)

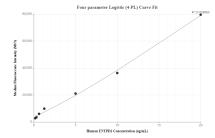
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01143-3, ENTPD1/CD39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84235-3-PBS. Detection antibody: 98102-1-PBS. Standard: RP02313. Range: 0.156-20 ng/mL