For Research Use Only

Mouse CD39/ENTPD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02378-1

Capture Antibody Information

Catalog Number: Clone ID: 86327-3-PBS 250764C7
Host: Reactivity: Rabbit mouse

Isotype: Immunogen Catalog Number: IgG Eg3483

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Purification Method: Protein A purification Conjugate: Unconjugated Full name:

ectonucleoside triphosphate diphosphohydrolase 1

Gene ID: 12495

Detection Antibody Information

Catalog Number: Clone ID:
86327-2-PBS 250764F9

Host: Reactivity: Rabbit mouse

Isotype: GenBank:

IgG NM_009848.4
Purification Method: Immunogen Catalog Number:

Protein A purification Eg3483

Conjugate: Unconjugated Full name:

ectonucleoside triphosphate diphosphohydrolase 1

Gene ID: 12495

Applications

Tested Applications:

Cytometric bead array 0.469-60 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02378-1 targets CD39/ENTPD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD39 Recombinant antibody, PBS Only (Capture) 86327-3-PBS (250764C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CD39 Recombinant antibody, PBS Only (Detector) 86327-2-PBS (250764F9). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

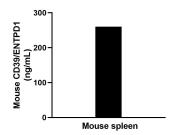
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

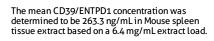
Antibody use should be optimized for each application and assay.

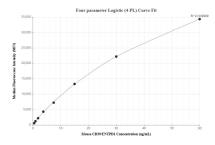
Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data







Cytometric bead array standard curve of MP02378-1, MOUSE CD39/ENTPD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86327-3-PBS. Detection antibody: 86327-2-PBS. Standard: Eg3483. Range: 0.469-60 ng/mL