

CD39/ENTPD1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01143-3

Capture Antibody Information

Catalog Number:
84235-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241293H1
Reactivity:
human
GenBank:
BC047664

Conjugate:
Unconjugated
Full name:
ectonucleoside triphosphate diphosphohydrolase 1
Gene ID:
953

Detection Antibody Information

Catalog Number:
98102-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241292G7
Reactivity:
human
GenBank:
BC047664

Conjugate:
Unconjugated
Full name:
ectonucleoside triphosphate diphosphohydrolase 1
Gene ID:
953

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP01143-3 targets CD39/ENTPD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ENTPD1 Recombinant antibody, PBS Only (Capture) 84235-3-PBS (241293H1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Anti-Human CD39/ENTPD1 Rabbit Recombinant Antibody, PBS Only 98102-1-PBS (241292G7). 100 µg. Concentration 1 mg/ml.

Alternative CD39/ENTPD1 matched antibody pairs: MP01143-1, MP01143-2

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.

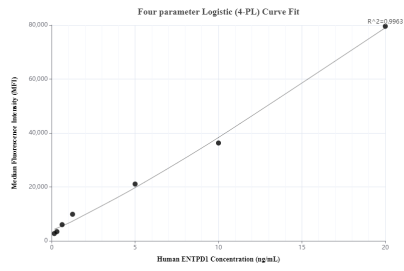
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately 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.