For Research Use Only

Mouse CD27/TNFRSF7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01069-1

Capture Antibody Information

Catalog Number: 84157-4-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: 241378E11 Reactivity: mouse

GenBank: NM_001033126.2 Conjugate: Unconjugated Full name:

Full name: CD27 antigen Gene ID: 21940

Detection Antibody Information

Catalog Number: 84157-3-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate:
241378D11 Unconjugated
Reactivity: Full name:
mouse CD27 antigen
GenBank: Gene ID:
NM_001033126.2 21940

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-25 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

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

Product Information

MPO1069-1 targets CD27/TNFRSF7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD27/TNFRSF7 Recombinant antibody, PBS Only (Capture/Detector) 84157-4-PBS (241378E11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Mouse CD27/TNFRSF7 Recombinant antibody, PBS Only (Detector) 84157-3-PBS (241378D11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD27/TNFRSF7 matched antibody pairs: MP01069-2, MP01069-3

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:

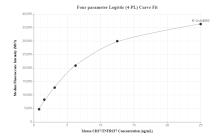
Store at -80°C.

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

Storage buffer

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01069-1, MOUSE CD27/TNFRSF7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84157-4-PBS. Detection antibody: 84157-3-PBS. Standard: Eg1311. Range: 0.781-25 ng/mL