For Research Use Only

CD69 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01164-3

Capture Antibody Information

Catalog Number: 84258-3-PBS Host: Rabbit

Purification Method:

Isotype:

Clone ID: 241552E6 Reactivity: human GenBank:

NM_001781.2

Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 84258-4-PBS 241552F3 Host: Reactivity: Rabbit human Isotype: GenBank: IgG NM 001781.2

Purification Method: Protein A purification

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

969

Unconjugated

CD69 molecule

969

Unconjugated

CD69 molecule

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

Product Information

MP01164-3 targets CD69 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD69 Recombinant antibody, PBS Only (Capture) 84258-3-PBS (241552E6). 100 $\,\mu$ g.

Detection antibody: CD69 Recombinant antibody, PBS Only (Detector) 84258-4-PBS (241552F3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD69 matched antibody pairs: MP01164-1, MP01164-2

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

Antibody use should be optimized for each application and assay.

Storage

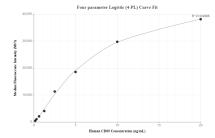
Storage:

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 MP01164-3, CD69 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84258-3-PBS. Detection antibody: 84258-4-PBS. Standard: Eg1791. Range: 0.156-20 ng/mL