For Research Use Only

CD69 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01164-2

Capture Antibody Information Catalog Number: Clone ID: 84258-2-PBS 241552D6
Host: Reactivity: Rabbit human

human CD69 molecule

GenBank: Gene ID:

NM_001781.2 969

Purification Method: Protein A purification

Isotype:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84258-6-PBS 241552G1 Unconjugated Host: Reactivity: Full name: Rabbit human CD69 molecule Isotype: GenBank: Gene ID: IgG NM 001781.2 969

Purification Method: Protein A purification

Applications

Tested Applications: Ran

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP01164-2 targets CD69 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD69 Recombinant antibody, PBS Only (Capture) 84258-2-PBS (241552D6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD69 Recombinant antibody, PBS Only (Detector) 84258-6-PBS (241552G1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD69 matched antibody pairs: MP01164-1, MP01164-3

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:

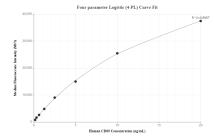
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01164-2, CD69 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84258-2-PBS. Detection antibody: 84258-6-PBS. Standard: Eg1791. Range: 0.156-20 ng/mL