For Research Use Only

CD93 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01683-2

Capture Antibody Information

Catalog Number: 84945-1-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242464F10 Unconjugated Reactivity: Full name:

CD93 molecule human Gene ID: 22918

Detection Antibody Information

Catalog Number: 84945-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242464G6 Unconjugated Full name: Reactivity: human CD93 molecule GenBank: Gene ID: NM_012072.3 22918

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array Array)

It is recommended that this reagent

Recommended Dilutions:

should be titrated in each testing system to obtain optimal results.

Product Information

MP01683-2 targets CD93 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD93 Recombinant antibody, PBS Only (Capture) 84945-1-PBS (242464F10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CD93 Recombinant antibody, PBS Only (Detector) 84945-2-PBS (242464G6). 100 μg . Concentration 1 mgl/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.

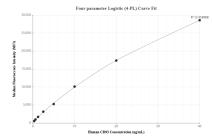
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01683-2, CD93 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84945-1-PBS. Detection antibody: 84945-2-PBS. Standard: Eg2794. Range: 0.313-40 ng/mL