For Research Use Only

## CD93 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01683-2

Capture Antibody Information

Catalog Number: 84945-1-PBS Host:

Rabbit Isotype: IgG

IgG

Purification Method: Protein A purification Clone ID:

242464F10 Reactivity: human Conjugate: Unconjugated Full name: CD93 molecule

Gene ID: 22918

Detection Antibody Information

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

Purification Method: Protein A purification Clone ID: 242464G6 Reactivity:

GenBank: NM\_012072.3

human

Conjugate: Unconjugated Full name: CD93 molecule

Gene ID: 22918

Applications

**Tested Applications:** 

Cytometric bead array

Range: 0.313-40 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** 

MPO1683-2 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 (Capture/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 pairs.

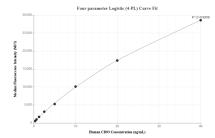
Antibody use should be optimized for each application and assay.

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