For Research Use Only

S1PR1/EDG1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

1901

Unconjugated

Catalog Number: MP01781-2

Capture Antibody Information

Catalog Number: Clone ID: 85059-3-PBS 242592E12 Host: Reactivity: Rabbit human

sphingosine-1-phosphate receptor 1 Gene ID: Isotype: GenBank: BC018650

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28083

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85059-1-PBS 242592B5 Unconjugated Host: Reactivity: Full name:

Rabbit human sphingosine-1-phosphate receptor 1

Isotype: GenBank: Gene ID: IgG BC018650 1901

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28083

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP01781-2 targets S1PR1/EDG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: S1PR1 Recombinant antibody, PBS Only (Capture) 85059-3-PBS (242592E12). 100 $\,\mu$ g.

Detection antibody: S1PR1 Recombinant antibody, PBS Only (Detector) 85059-1-PBS (242592B5). 100 $\,\mu$ g. 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

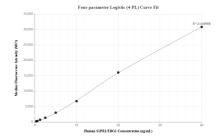
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01781-2, S1PR1/EDG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85059-3-PBS. Detection antibody: 85059-1-PBS. Standard: Ag28083. Range: 0.313-40 ng/mL