For Research Use Only

SEMA7A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01498-1

Capture Antibody Information

Catalog Number: Clone ID: 84682-2-PBS 241814B12 Host: Reactivity: Rabbit human

GenBank: Isotype NM_003612.5

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

semaphorin 7A, GPI membrane anchor (John Milton Hagen blood

Gene ID: 8482

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84682-1-PBS 241814A12 Host: Reactivity: Full name: Rabbit human

Isotype: GenBank: IgG NM 003612.5

Purification Method: Protein A purification Unconjugated

semaphorin 7A, GPI membrane anchor (John Milton Hagen blood group)

Gene ID: 8482

Applications

Tested Applications:

0.781-100 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

MP01498-1 targets SEMA7A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Semaphorin 7A Recombinant antibody, PBS Only (Capture) 84682-2-PBS (241814B12). 100 µg.

Detection antibody: Semaphorin 7A Recombinant antibody, PBS Only (Detector) 84682-1-PBS (241814A12). 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

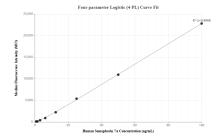
Storage:

Store at -80°C.

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 MP01498-1, SEMA7A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84682-2-PBS. Detection antibody: 84682-1-PBS. Standard: Eg2005. Range: 0.781-100 ng/mL