For Research Use Only

SEMA7A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50321-2

Capture Antibody Information

Catalog Number: Clone ID: 67397-4-PBS 1H8G1 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag28804

Purification Method:

Protein G Magarose 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: 67397-5-PBS 3A9D2 Reactivity: Full name: Mouse human

Isotype: GenBank: lgG2b BC101643

Purification Method: Immunogen Catalog Number: Ag28804

Protein A Magarose purification

Unconjugated

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

group) Gene ID: 8482

Applications

Tested Applications:

0.391-25 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

MP50321-2 targets SEMA7A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody; SEMA7A\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 67397-4-PBS\ (1H8G1).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$

Detection antibody: SEMA7A Monoclonal antibody, PBS Only (Detector) 67397-5-PBS (3A9D2). 100 µg. Concentration 1 mgl/ml.

Alternative SEMA7A matched antibody pairs: MP50321-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

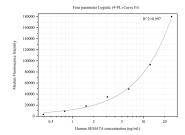
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50321-2, SEMA7A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67397-4-PBS. Detection antibody: 67397-5-PBS. Standard:SEMA7A. Range: 0.391-25 ng/mL