For Research Use Only

JAM-A/CD321 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00247-1

Capture Antibody Information

Catalog Number: 83186-2-PBS Host:

Rabbit

Isotype:

240051D1 Reactivity: human GenBank: BC001533 **Purification Method:**

Clone ID:

Clone ID:

240051H8

Conjugate: Unconjugated Full name: F11 receptor Gene ID: 50848

Protein A purification

Detection Antibody Information

Catalog Number: 83186-3-PBS Host: Rabbit Isotype: IgG

Reactivity: human GenBank: BC001533

Conjugate: Unconjugated Full name: F11 receptor Gene ID: 50848

Purification Method: Protein A purification

Applications

Tested Applications: Cytometric bead array

0.625-20 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

MP00247-1 targets JAM-A/CD321 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: JAM-A/CD321 Recombinant antibody, PBS Only 83186-2-PBS (240051D1). 100 $\,\mu$ g. Concentration

Detection antibody: JAM-A/CD321 Recombinant antibody, PBS Only 83186-3-PBS (240051H8). 100 $\,\mu$ g. Concentration 1 mg/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

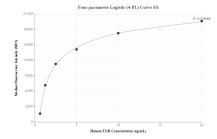
Storage:

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 MP00247-1, F11R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83186-2-PBS. Detection antibody: 83186-3-PBS. Standard: SY00088. Range: 0.625-20 ng/mL