For Research Use Only

JAM2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01977-2

Capture Antibody Information

Catalog Number: 85601-4-PBS Host:

Host: Reactivity:
Rabbit human
Isotype: GenBank:

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

junctional adhesion molecule 2

Gene ID: 58494

Detection Antibody Information

Catalog Number: 85601-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:

Clone ID: Conjugate:
242617H2 Unconjugated

Reactivity: Full name:
human junctional adhesion molecule 2

GenBank: Gene ID: NM_021219.3 58494

Applications

Tested Applications:

Protein A purification

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

Array)

Clone ID:

242617B5

NM_021219.3

Recommended Dilutions:

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

Product Information

 $MP01977-2\ targets\ JAM2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: JAM2 Recombinant antibody, PBS Only (Capture) 85601-4-PBS (242617B5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: JAM2 Recombinant antibody, PBS Only (Detector) 85601-3-PBS (242617H2). 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:

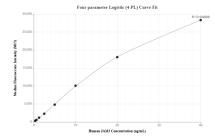
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01977-2, JAM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85601-4-PBS. Detection antibody: 85601-3-PBS. Standard: Eg2914. Range: 0.313-40 ng/mL