For Research Use Only

JAM2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01977-1

Capture Antibody Information Catalog Number: Clone ID: 85601-2-PBS 242617A5
Host: Reactivity:

Rabbit human junctional adhesion molecule 2

Isotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG
 NM_021219.3
 58494

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85601-1-PBS242617G8UnconjugatedHost:Reactivity:Full name:

Rabbit human junctional adhesion molecule 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_021219.3
 58494

Purification Method: Protein A purification

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP01977\text{-}1\ targets\ JAM2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: JAM2 Recombinant antibody, PBS Only (Capture) 85601-2-PBS (242617A5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: JAM2 Recombinant antibody, PBS Only (Detector) 85601-1-PBS (242617G8). 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:

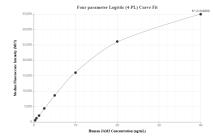
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80 $^{\circ}\text{C}$

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01977-1, JAM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85601-2-PBS. Detection antibody: 85601-1-PBS. Standard: Eg2914. Range: 0.313-40 ng/mL