

# JAM-A/Junctional Adhesion Molecule A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50597-1**

## Capture Antibody Information

**Catalog Number:**  
67186-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1F12F10  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag25656

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

## Detection Antibody Information

**Catalog Number:**  
67186-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1H3H8  
**Reactivity:**  
human  
**GenBank:**  
BC001533  
**Immunogen Catalog Number:**  
Ag25656

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

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.195-50 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

MP50597-1 targets JAM-A/Junctional Adhesion Molecule A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: JAM-A/CD321 Monoclonal antibody, PBS Only (Capture) 67186-1-PBS (1F12F10). 100 µg. Concentration 1 mg/mL.

Detection antibody: JAM-A/Junctional Adhesion Molecule A Monoclonal antibody, PBS Only (Detector) 67186-2-PBS (1H3H8). 100 µg. Concentration 1 mg/mL.

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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

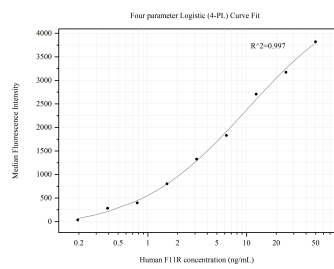
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50597-1, F11R Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67186-1-PBS. Detection antibody: 67186-2-PBS. Standard:Ag25656. Range: 0.195-50 ng/mL