

For Research Use Only

JUP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51165-1

Capture Antibody Information

Catalog Number: 60807-1-PBS	Clone ID: 1B8E11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: junction plakoglobin
Isotype: IgM	Immunogen Catalog Number: Ag17598	Gene ID: 3728
Purification Method: Thiophilic affinity chromatograph		

Detection Antibody Information

Catalog Number: 66445-2-PBS	Clone ID: 1C12G1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: junction plakoglobin
Isotype: IgG1	GenBank: BC011865	Gene ID: 3728
Purification Method: Protein G purification		
	Immunogen Catalog Number: Ag1627	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51165-1 targets JUP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: JUP Monoclonal antibody, PBS Only (Capture) 60807-1-PBS (1B8E11). 100 µg. Concentration 1 mg/mL.

Detection antibody: JUP Monoclonal antibody, PBS Only (Detector) 66445-2-PBS (1C12G1). 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

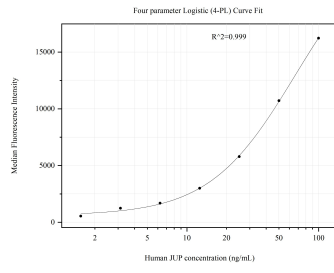
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51165-1, JUP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60807-1-PBS. Detection antibody: 66445-2-PBS. Standard:Ag1627. Range: 1.563-100 ng/mL.