

For Research Use Only



Jagged1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50489-1

Capture Antibody Information

Catalog Number: 68997-1-PBS	Clone ID: 1F8E11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: jagged 1 (Alagille syndrome)
Isotype: IgG2a	Immunogen Catalog Number: Ag28216	Gene ID: 182
Purification Method: Protein A Magarose purification		

Detection Antibody Information

Catalog Number: 68997-2-PBS	Clone ID: 1C9F7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: jagged 1 (Alagille syndrome)
Isotype: IgG1	GenBank: BC098393	Gene ID: 182
Purification Method: Protein G purification	Immunogen Catalog Number: Ag28216	

Applications

Tested Applications: Cytometric bead array	Range: 0.195-100 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

MP50489-1 targets Jagged1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Jagged1 Monoclonal antibody, PBS Only (Capture) 68997-1-PBS (1F8E11). 100 µg. Concentration 1 mg/mL.

Detection antibody: Jagged1 Monoclonal antibody, PBS Only (Detector) 68997-2-PBS (1C9F7). 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.

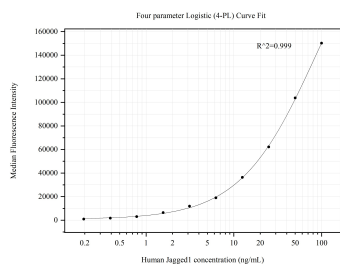
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP50489-1, Jagged1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68997-1-PBS. Detection antibody: 68997-2-PBS. Standard:Ag28216. Range: 0.195-100 ng/mL.