For Research Use Only

## Jagged1 Monoclonal antibody, PBS Only proteintech (Capture)

Catalog Number: 68997-1-PBS

**Purification Method:** 

CloneNo.:

1F8E11

Protein A Magarose purification

www.ptglab.com

**Basic Information** 

Catalog Number: GenBank Accession Number:

68997-1-PBS GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source: P78504

Isotype: jagged 1 (Alagille syndrome)

Full Name:

lgG2a Calculated MW: Immunogen Catalog Number: 1218 aa, 134 kDa

AG28216

Mouse

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68997-1-PBS targets Jagged1 as part of a matched antibody pair:

MP50489-1: 68997-1-PBS capture and 68997-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

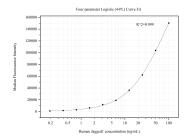
Storage

Storage: Store at -80°C. Storage Buffer:

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## 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