For Research Use Only

## EPB41 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60801-1-PBS



**Purification Method:** 

CloneNo.:

1C7C5

Protein G Magarose purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

60801-1-PBS BC039079

ize: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by2035Nanodrop;UNIPROT ID:Source:P11171MouseFull Name:

Isotype: erythrocyte membrane protein band IgG1 4.1 (elliptocytosis 1, RH-linked)

Immunogen Catalog Number:Calculated MW:AG4365720 aa, 81 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60801-1-PBS targets EPB41 as part of a matched antibody pair:

MP51150-1: 60801-1-PBS capture and 60801-2-PBS detection (validated in Cytometric bead array)

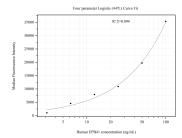
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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, pH7.3

## Selected Validation Data



Cytometric bead array standard curve of MP51150-1, EPB41 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60801-1-PBS. Detection antibody: 60801-2-PBS. Standard:Ag4365. Range: 3.125-100 ng/mL