For Research Use Only

## SAMD8 Monoclonal antibody, PBS Only (Capture)

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**Purification Method:** 

Protein A purification

CloneNo.:

1C7C7

Catalog Number: 60592-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60592-1-PBS BC146556

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 142891

Nanodrop; UNIPROT ID:
Source: Q96LT4
Mouse Full Name:

Isotype: sterile alpha motif domain containing

IgG2b

Immunogen Catalog Number:

AG33150

Applications

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60592-1-PBS targets SAMD8 as part of a matched antibody pair:

MP50842-1: 60592-1-PBS capture and 60592-2-PBS detection (validated in Cytometric bead array)

MP50842-2: 60592-1-PBS capture and 60592-3-PBS detection (validated in Cytometric bead array)

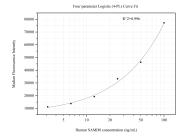
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

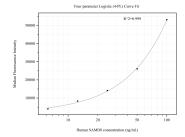
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50842-1, SAMD8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60592-1-PBS. Detection antibody: 60592-2-PBS. Standard:Ag33150. Range: 3.125-100 ng/mL

Cytometric bead array standard curve of MP50842-2, SAMD8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60592-1-PBS. Detection antibody: 60592-3-PBS. Standard:null. Range: null.