For Research Use Only

TIMM8A Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

3B4H2

Protein A Magarose purification

Catalog Number: 68866-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68866-1-PBS BC015093 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 060220 Mouse Full Name:

Isotype: translocase of inner mitochondrial membrane 8 homolog A (yeast) IgG2a

Immunogen Catalog Number: Calculated MW: AG33190 11 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68866-1-PBS targets TIMM8A as part of a matched antibody pair:

MP50261-1: 68866-1-PBS capture and 68866-2-PBS detection (validated in Cytometric bead array)

MP50261-2: 68866-1-PBS capture and 68866-3-PBS detection (validated in Cytometric bead array)

MP50261-3: 68866-1-PBS capture and 68866-4-PBS detection (validated in Cytometric bead array)

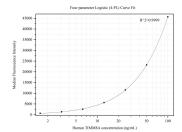
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

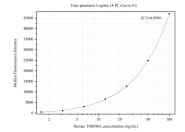
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

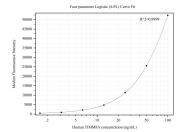
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP50261-1, TIMM8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68866-1-PBS. Detection antibody: 68866-2-PBS. Standard:Ag33190. Range: 1.563-100 ng/mL

Cytometric bead array standard curve of MP50261-2, TIMM8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68866-1-PBS. Detection antibody: 68866-3-PBS. Standard:Ag33190. Range: 1.563-100 ng/mL.

Cytometric bead array standard curve of MP50261-3, TIMM8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68866-1-PBS. Detection antibody: 68866-4-PBS. Standard:Ag33190. Range: 1.563-100 ng/mL.