For Research Use Only

ZMPSTE24 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

CloneNo.:

1G10F3

Protein G Magarose purification

Catalog Number: 60674-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60674-2-PBS BC037283

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10269

Nanodrop; UNIPROT ID:
Source: 075844
Mouse Full Name:

Isotype:zinc metallopeptidase (STE24IgG1homolog, S. cerevisiae)

Immunogen Catalog Number:Calculated MW:AG3949475 aa, 55 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60674-2-PBS targets ZMPSTE24 as part of a matched antibody pair:

MP50967-2: 60674-2-PBS capture and 60675-1-PBS detection (validated in Cytometric bead array)

MP50967-3: 60674-2-PBS capture and 60675-2-PBS detection (validated in Cytometric bead array)

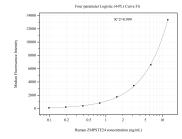
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

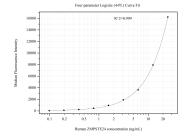
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50967-2, ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60674-2-PBS. Detection antibody: 60675-1-PBS. Standard:Ag33613. Range: 0.098-12.5 ng/mL

Cytometric bead array standard curve of MP50967-3, ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60674-2-PBS. Detection antibody: 60675-2-PBS. Standard:Ag33613. Range: 0.098-25 ng/mL