For Research Use Only

TMED9 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 60631-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60631-1-PBS BC001123

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q9BVK6

Isotype: transmembrane emp24 protein IgG2a transport domain containing 9

Full Name:

Immunogen Catalog Number: Calculated MW:

235 aa. 27 kDa AG13754

Purification Method:

Protein A Magarose purification

CloneNo.: 1F10C12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Mouse

Product Information

60631-1-PBS targets TMED9 as part of a matched antibody pair:

MP50898-1: 60631-1-PBS capture and 60631-2-PBS detection (validated in Cytometric bead array)

MP50898-2: 60631-1-PBS capture and 60631-3-PBS detection (validated in Cytometric bead array)

MP50898-4: 60631-1-PBS capture and 60631-6-PBS detection (validated in Cytometric bead array)

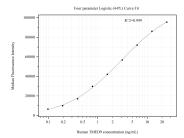
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

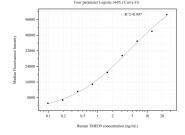
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

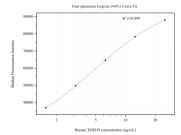
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP50898-1, TMED9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60631-1-PBS. Detection antibody: 60631-2-PBS. Standard:Ag13754. Range: 0.098-25 ng/mL

Cytometric bead array standard curve of MP50898-2, TMED9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60631-1-PBS. Detection antibody: 60631-3-PBS. Standard:Ag13754. Range: 0.098-25 ng/mL

Cytometric bead array standard curve of MP50898-4, TMED9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60631-1-PBS. Detection antibody: 60631-6-PBS. Standard:Ag13754. Range: 1.563-25 ng/mL