For Research Use Only

TMEM168 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60811-3-PBS

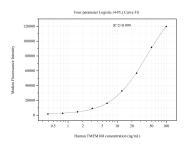


Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 60811-3-PBS BC030804 Protein G purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 64418 2B3F6 Nanodrop: UNIPROT ID: Source: Q9H0V1 Mouse Full Name: Isotype: transmembrane protein 168 lgG1 Calculated MW: Immunogen Catalog Number: 697 aa, 80 kDa AG18337 **Applications Tested Applications:** Cytometric bead array, Indirect ELISA Species Specificity: human **Product Information** 60811-3-PBS targets TMEM168 as part of a matched antibody pair: MP51180-2: 60811-3-PBS capture and 60811-2-PBS detection (validated in Cytometric bead array) MP51180-3: 60811-3-PBS capture and 60811-4-PBS detection (validated in Cytometric bead array) MP51180-4: 60811-3-PBS capture and 60811-5-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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

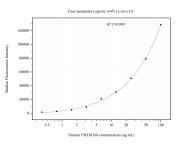
Selected Validation Data



PL) Curve Fi

R^2=0.995

Cytometric bead array standard curve of MP51180-3, TMEM168 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60811-3-PBS. Detection antibody: 60811-4-PBS. Standard:Ag18337. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP51180-4, TMEM168 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60811-3-PBS. Detection antibody: 60811-5-PBS. Standard:Ag18337. Range: 0.391-100 ng/mL

