For Research Use Only

TMEM16A/DOG1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

1D3B2

Catalog Number: 68764-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68764-2-PBS BC027590

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 55107

Nanodrop: **UNIPROT ID:** Q5XXA6 Mouse Full Name:

Isotype: anoctamin 1, calcium activated

chloride channel IgG2a Immunogen Catalog Number: Calculated MW: AG3320 986 aa. 114 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68764-2-PBS targets TMEM16A/DOG1 as part of a matched antibody pair:

MP50123-1: 68764-1-PBS capture and 68764-2-PBS detection (validated in Cytometric bead array)

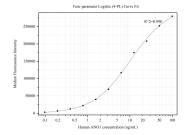
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50123-1, ANO 1/TMEM16A/DOG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68764-1-PBS. Detection antibody: 68764-2-PBS. Standard:Ag3320. Range: 0.098-100 ng/mL