For Research Use Only

TMEM16A/DOG1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83567-4-PBS



Basic Information

Catalog Number: 83567-4-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3320 GenBank Accession Number: BC027590 GeneID (NCBI): 55107 UNIPROT ID: Q5XXA6 Full Name: anoctamin 1, calcium activated chloride channel Calculated MW: 986 aa, 114 kDa

Purification Method: Protein A purification CloneNo.: 241464G10

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Background Information

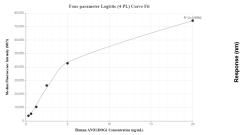
Storage

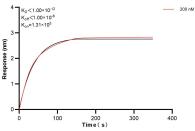
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data





Cytometric bead array standard curve of MP01115-2, ANO 1/TMEM16A/DOG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83567-2-PBS. Detection antibody: 83567-4-PBS. Standard: Ag3320. Range: 0.313-20 ng/mL Biolayer interferometry (BLI) kinetic assay of 83567-4-PBS against Human TMEM16A/DOG1 was performed. The affinity constant is below 1 pM.