For Research Use Only

CLCN1 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

Protein A purification

CloneNo.:

1D1A10

Catalog Number: 60857-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60857-3-PBS BC112156

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

Nanodrop: **UNIPROT ID:** P35523 Mouse Full Name:

Isotype: chloride channel 1, skeletal muscle

IgG2a Calculated MW: Immunogen Catalog Number: 988 aa, 109 kDa

AG13371

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60857-3-PBS targets CLCN1 as part of a matched antibody pair:

MP51269-2: 60857-3-PBS capture and 60857-4-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.

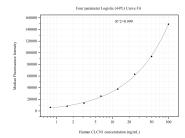
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP51269-2, CLCN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60857-3-PBS. Detection antibody: 60857-4-PBS. Standard:Ag13371. Range: 0.781-100 ng/mL