For Research Use Only

CLCN1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51269-1

Capture Antibody Information

Catalog Number: Clone ID: 60857-1-PBS 1D9D11

Host: Reactivity:

Mouse human chloride channel 1, skeletal muscle

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC112156
 1180

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13371

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60857-2-PBS1C3H2UnconjugatedHost:Reactivity:Full name:

Mouse human chloride channel 1, skeletal muscle

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC112156
 1180

Purification Method: Immunogen Catalog Number:

Protein G purification Ag13371

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51269-1 targets CLCN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLCN1 Monoclonal antibody, PBS Only (Capture) 60857-1-PBS (1D9D11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CLCN1 Monoclonal antibody, PBS Only (Detector) 60857-2-PBS (1C3H2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage

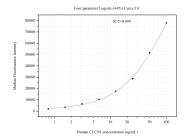
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51269-1, CLCN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60857-1-PBS. Detection antibody: 60857-2-PBS. Standard:Ag13371. Range: 0.781-100 ng/mL