For Research Use Only

NHE8 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

CloneNo.:

1B3E6

Protein G Magarose purification

Catalog Number: 60829-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60829-1-PBS BC112213

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 23315

Nanodrop; UNIPROT ID:
Source: Q9Y2E8
Mouse Full Name:

Isotype:solute carrier family 9IgG1(sodium/hydrogen exchanger),

Immunogen Catalog Number: member 8

AG13102 Calculated MW:

581 aa, 65 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60829-1-PBS targets NHE8 as part of a matched antibody pair:

MP51224-1: 60829-1-PBS capture and 60829-2-PBS detection (validated in Cytometric bead array)

MP51224-2: 60829-1-PBS capture and 60829-3-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.

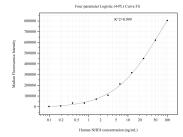
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

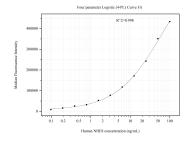
Storage

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

PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP51224-1, NHE8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60829-1-PBS. Detection antibody: 60829-2-PBS. Standard:Ag13102. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP51224-2, NHE8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60829-1-PBS. Detection antibody: 60829-3-PBS. Standard:Ag13102. Range: 0.098-100 ng/mL