For Research Use Only

STX16 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3H5B4

Protein A Magarose purification

Catalog Number:66775-2-PBS

Basic Information

Catalog Number: 66775-2-PBS

GenBank Accession Number:

BC019042

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 014662

Mouse Full Name: Isotype: syntaxin 16 lgG2b Calculated MW:

Immunogen Catalog Number: 37 kDa

AG27926

Size:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

66775-2-PBS targets STX16 as part of a matched antibody pair:

MP51331-1: 66775-1-PBS capture and 66775-2-PBS detection (validated in Cytometric bead array)

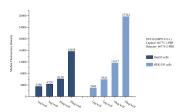
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

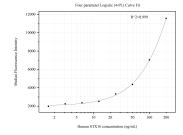
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





Sample test of MP51331-1, STX16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66775-1-PBS. Detection antibody: 66775-2-PBS.

Cytometric bead array standard curve of MP51331-1, STX16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66775-1-PBS. Detection antibody: 66775-2-PBS. Standard:Ag27926. Range: 1.563-200 ng/mL