For Research Use Only

CFTR Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1D2B10

Protein G Magarose purification

Catalog Number: 66928-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66928-2-PBS NM_000492

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

Nanodrop: **UNIPROT ID:** P13569 Mouse Full Name:

Isotype: cystic fibrosis transmembrane conductance regulator (ATP-binding lgG1 cassette sub-family C, member 7) Immunogen Catalog Number:

AG27810 Calculated MW: 168 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66928-2-PBS targets CFTR as part of a matched antibody pair:

MP50929-1: 66928-2-PBS capture and 66928-3-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.

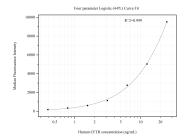
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP50929-1, CFTR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66928-2-PBS. Detection antibody: 66928-3-PBS. Standard:Ag27810. Range: 0.391-25 ng/mL