For Research Use Only

MYH14 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

4F2C3

Protein G Magarose purification

Catalog Number: 66825-7-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66825-7-PBS NM_001077186

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 79784

Nanodrop: **UNIPROT ID:** Q7Z406 Mouse Full Name:

Isotype: myosin, heavy chain 14 lgG1 Calculated MW:

Immunogen Catalog Number: 228 kDa

AG28063

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66825-7-PBS targets MYH14 as part of a matched antibody pair:

MP50505-4: 66825-4-PBS capture and 66825-7-PBS detection (validated in Cytometric bead array)

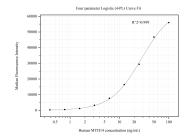
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50505-4, MYH14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66825-4-PBS. Detection antibody: 66825-7-PBS. Standard:Ag28063. Range: 0.391-100 ng/mL