For Research Use Only

## ADCY3 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein G purification

CloneNo.:

1F1C1

Catalog Number: 60581-5-PBS

**Basic Information** 

Catalog Number: 60581-5-PBS

GenBank Accession Number:

BC126235

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

**UNIPROT ID:** 060266 Full Name:

adenylate cyclase 3

Isotype: lgG1

Mouse

Immunogen Catalog Number:

AG25859

Nanodrop:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60581-5-PBS targets ADCY3 as part of a matched antibody pair:

MP50823-3: 60581-4-PBS capture and 60581-5-PBS detection (validated in Cytometric bead array)

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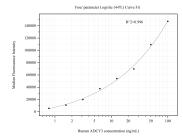
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

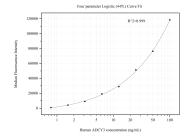
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50823-3, ADCY3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60581-4-PBS. Detection antibody: 60581-5-PBS. Standard:Ag25859. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP50823-4, ADCY3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60581-3-PBS. Detection antibody: 60581-5-PBS. Standard:Ag25859. Range: 0.781-100 ng/mL