For Research Use Only

CPLX3 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

3A7A5

Catalog Number: 60849-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC018026

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 594855

Nanodrop: **UNIPROT ID:** Q8WVH0

Mouse Full Name: Isotype: complexin 3 lgG1 Calculated MW: Immunogen Catalog Number: 158 aa, 18 kDa

AG10571

60849-2-PBS

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60849-2-PBS targets CPLX3 as part of a matched antibody pair:

MP51259-1: 60849-1-PBS capture and 60849-2-PBS detection (validated in Cytometric bead array)

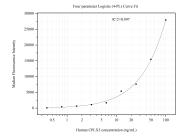
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP51259-1, CPLV3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60849-1-PBS. Detection antibody: 60849-2-PBS. Standard:Ag10571. Range: 0.391-100 ng/mL.