## For Research Use Only

## CDO1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

2D5F2

Protein A Magarose purification

Catalog Number: 60610-3-PBS

**Basic Information** 

Catalog Number: 60610-3-PBS

GenBank Accession Number:

BC024241

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** Q16878 Mouse Full Name:

Isotype: cysteine dioxygenase, type I

lgG2b Calculated MW: Immunogen Catalog Number: 200 aa, 23 kDa

AG3294

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60610-3-PBS targets CDO1 as part of a matched antibody pair:

MP50867-2: 60610-1-PBS capture and 60610-3-PBS detection (validated in Cytometric bead array)

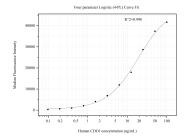
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP50867-2, CDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60610-1-PBS. Detection antibody: 60610-3-PBS. Standard:Ag3294. Range: 0.098-100 ng/mL