For Research Use Only

## DIABLO Monoclonal antibody, PBS Only (Capture)

68480-4-PBS

Nanodrop:



**Purification Method:** 

CloneNo.:

2H1A1

Protein A Magarose purification

Catalog Number: 68480-4-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC011909

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 56616 **UNIPROT ID:** 

Q9NR28 Mouse Full Name:

Isotype: diablo homolog (Drosophila)

lgG2b Calculated MW: 27 kDa

Immunogen Catalog Number:

AG32774

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

**Applications** 

68480-4-PBS targets DIABLO as part of a matched antibody pair:

MP50334-2: 68480-4-PBS capture and 68480-1-PBS detection (validated in Cytometric bead array)

MP50334-3: 68480-4-PBS capture and 68480-5-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.

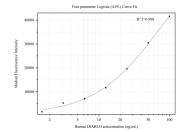
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

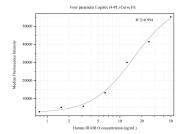
Storage

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

For technical support and original validation data for this product please contact: This product is exclusively available under Proteintech T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com Group brand and is not available to purchase from any in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com other manufacturer.

## Selected Validation Data





Cytometric bead array standard curve of MP50334-2, DIABLO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68480-4-PBS. Detection antibody: 68480-1-PBS. Standard:Ag32774. Range: 1.563-100 ng/mL

Cytometric bead array standard curve of MP50334-3, DIABLO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68480-4-PBS. Detection antibody: 68480-5-PBS. Standard:Ag32774. Range: 0.781-50 ng/mL