For Research Use Only

## PDIA6 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 66669-2-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method:

66669-2-PBS

BC001312

Protein G purification

Source: Mouse GeneID (NCBI): 10130 CloneNo.: 1F12B3

Isotype:

UNIPROT ID: Q15084

Immunogen Catalog Number: AG27608

Full Name: protein disulfide isomerase family A,

member 6

Calculated MW: 48 kDa, 54 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

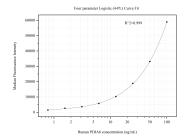
Storage:

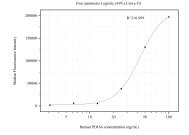
Store at -80°C.

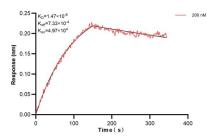
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## **Selected Validation Data**







Cytometric bead array standard curve of MP50818-1, PDIA6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66669-2-PBS. Detection antibody: 66669-3-PBS. Standard:Ag27608. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50818-4, PDIA6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66669-2-PBS. Detection antibody: 66669-7-PBS. Standard:Ag27608. Range: 3.125-100 ng/mL

Biolayer interferometry (BLL) kinetic assay of 66669-2-1g against Human PDIA6 was performed. The affinity constant is 14.7 nM...