For Research Use Only

## LSDP5 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

1F10A2

Protein G Magarose purification

Catalog Number: 68865-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68865-4-PBS BC131524
Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by440503Nanodrop;UNIPROT ID:Source:Q00G26MouseFull Name:

Isotype: lipid storage droplet protein 5

IgG1 Calculated MW:
Immunogen Catalog Number: 463 aa, 51 kDa

AG35548

Applications

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68865-4-PBS targets LSDP5 as part of a matched antibody pair:

MP50260-2: 68865-3-PBS capture and 68865-4-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.

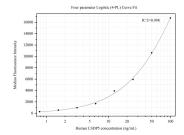
Storage

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

W: ptglab.com

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP50260-2, LSDP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68865-3-PBS. Detection antibody: 68865-4-PBS. Standard:Ag35548. Range: 0.781-100 ng/mL