For Research Use Only

## HSDL2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein G purification

CloneNo.:

1B3C1

Catalog Number: 68414-6-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68414-6-PBS BC004331

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 84263

Nanodrop: **UNIPROT ID:** Q6YN16 Mouse Full Name:

Isotype: hydroxysteroid dehydrogenase like 2

lgG1 Calculated MW:

Immunogen Catalog Number: 45 kDa

AG8314

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68414-6-PBS targets HSDL2 as part of a matched antibody pair:

MP50441-3: 68414-5-PBS capture and 68414-6-PBS detection (validated in Cytometric bead array)

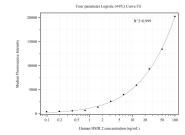
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50441-3, HSDL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68414-5-PBS. Detection antibody: 68414-6-PBS. Standard:Ag8314. Range: 0.098-100 ng/mL