For Research Use Only

## PROS1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 68843-2-PBS

**Basic Information** 

Catalog Number:

68843-2-PBS

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

Nanodrop: **UNIPROT ID:** P07225 Mouse Full Name: Isotype: protein S (alpha) lgG1

Immunogen Catalog Number: 75 kDa

AG10503

**Purification Method:** Protein G purification

CloneNo.: 1D4E11

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68843-2-PBS targets PROS1 as part of a matched antibody pair:

MP50227-1: 68843-1-PBS capture and 68843-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC015801

GeneID (NCBI):

Calculated MW:

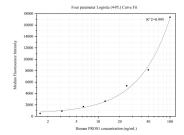
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50227-1, PROS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68843-1-PBS. Detection antibody: 68843-2-PBS. Standard:Ag10503. Range: 1.563-100 ng/mL