For Research Use Only

PMS2 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

2C6A6

Protein A purification

Catalog Number: 68905-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68905-1-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 5395

Nanodrop; **UNIPROT ID:** Source: P54278 Mouse Full Name:

Isotype: PMS2 postmeiotic segregation IgG2a increased 2 (S. cerevisiae)

Immunogen Catalog Number: Calculated MW: AG34237 862 aa, 96 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68905-1-PBS targets PMS2 as part of a matched antibody pair:

MP50308-1: 68905-1-PBS capture and 68905-2-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.

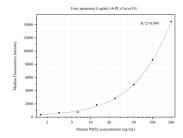
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP50308-1, PM52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68905-1-PBS. Detection antibody: 68905-2-PBS. Standard:Ag34237. Range: 1.563-200 ng/mL