For Research Use Only

## RDH13 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1H6F5

Protein G Magarose purification

Catalog Number: 60491-2-PBS

**Basic Information** 

Catalog Number:

60491-2-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop:

Mouse Isotype:

lgG1 trans/9-cis)

Immunogen Catalog Number: Calculated MW: AG9107 331 aa. 36 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60491-2-PBS targets RDH13 as part of a matched antibody pair:

MP50684-1: 60491-1-PBS capture and 60491-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

retinol dehydrogenase 13 (all-

BC009881

112724

GeneID (NCBI):

**UNIPROT ID:** Q8NBN7

Full Name:

MP50684-2: 60491-3-PBS capture and 60491-2-PBS detection (validated in Cytometric bead array)

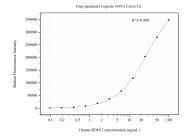
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

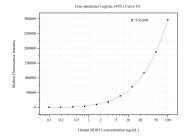
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50684-1, RDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60491-1-PBS. Detection antibody: 60491-2-PBS. Standard:Ag9107. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50684-2, RDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60491-3-PBS. Detection antibody: 60491-2-PBS. Standard:Ag9107. Range: 0.098-100 ng/mL