For Research Use Only

## PRSS8 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1H2A7

Protein G Magarose purification

Catalog Number: 60912-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60912-2-PBS BC001462 GeneID (NCBI):

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

**UNIPROT ID:** Q16651 Mouse Full Name:

Isotype: protease, serine, 8 lgG1 Calculated MW: Immunogen Catalog Number: 36 kDa

AG7234

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

60912-2-PBS targets PRSS8 as part of a matched antibody pair:

MP51333-1: 60912-1-PBS capture and 60912-2-PBS detection (validated in Cytometric bead array)

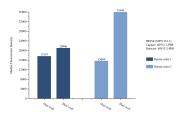
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

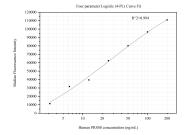
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data





Sample test of MP51333-1, PRSS8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60912-1-PBS. Detection antibody: 60912-2-PBS.

Cytometric bead array standard curve of MP51333-1, PRSS8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60912-1-PBS. Detection antibody: 60912-2-PBS. Standard:Ag7234. Range: 3.125-200 ng/mL