## For Research Use Only

## EMP2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60854-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60854-3-PBS

BC009687 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** P54851

Full Name:

Mouse

epithelial membrane protein 2

lgG1 Calculated MW:

Immunogen Catalog Number: 19 kDa

AG27330

Isotype:

Size:

Nanodrop:

**Purification Method:** 

Protein G purification CloneNo.:

2C3G1

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60854-3-PBS targets EMP2 as part of a matched antibody pair:

MP51265-2: 60854-1-PBS capture and 60854-3-PBS detection (validated in Cytometric bead array)

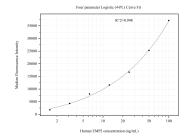
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51265-2, EMP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60854-1-PBS. Detection antibody: 60854-3-PBS. Standard:Ag27330. Range: 1.563-100 ng/mL