## For Research Use Only

## LYVE1 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

3F1D11

Protein G Magarose purification

Catalog Number: 60976-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60976-2-PBS BC026231 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10894

Nanodrop: **UNIPROT ID:** Q9Y5Y7

Mouse Full Name:

Isotype: lymphatic vessel endothelial lgG1 hyaluronan receptor 1

Immunogen Catalog Number: Calculated MW: AG0570 322 aa, 35 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

60976-2-PBS targets LYVE1 as part of a matched antibody pair:

MP51407-1: 60976-1-PBS capture and 60976-2-PBS detection (validated in Cytometric bead array)

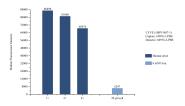
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

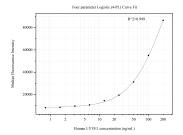
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Sample test of MP51407-1, LYVE1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60976-1-PBS. Detection antibody: 60976-2-PBS.

Cytometric bead array standard curve of MP51407-1, LYVE1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60976-1-PBS. Detection antibody: 60976-2-PBS. Standard:Ag0570. Range: 0.781-200 ng/mL