

For Research Use Only

# ROPN1L Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50320-1

## Capture Antibody Information

**Catalog Number:**  
68909-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1C11D3

**Reactivity:**  
human

**GenBank:**  
BC014607

**Immunogen Catalog Number:**  
Ag34015

**Conjugate:**  
Unconjugated

**Full name:**  
ropporin 1-like

**Gene ID:**  
83853

## Detection Antibody Information

**Catalog Number:**  
68909-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1F3B9

**Reactivity:**  
human

**GenBank:**  
BC014607

**Immunogen Catalog Number:**  
Ag34015

**Conjugate:**  
Unconjugated

**Full name:**  
ropporin 1-like

**Gene ID:**  
83853

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50320-1 targets ROPN1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ROPN1L Monoclonal antibody, PBS Only (Capture) 68909-1-PBS (1C11D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: ROPN1L Monoclonal antibody, PBS Only (Detector) 68909-2-PBS (1F3B9). 100 µg. Concentration 1 mg/mL.

Alternative ROPN1L matched antibody pairs: MP50320-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

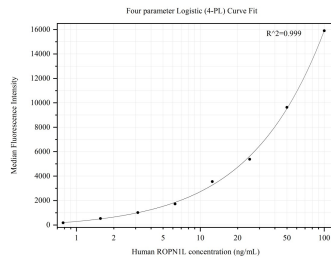
**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP50320-1, ROPN1L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68909-1-PBS. Detection antibody: 68909-2-PBS. Standard: Ag34015. Range: 0.781-100 ng/mL.