

For Research Use Only

# ROR1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51139-2

## Capture Antibody Information

Catalog Number:  
66923-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1A7C7

Reactivity:  
human

GenBank:  
BC006374

Immunogen Catalog Number:  
Ag14586

Conjugate:  
Unconjugated

Full name:  
receptor tyrosine kinase-like orphan receptor 1

Gene ID:  
4919

## Detection Antibody Information

Catalog Number:  
66923-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein A purification

Clone ID:  
1F5D8

Reactivity:  
human, mouse

GenBank:  
BC006374

Immunogen Catalog Number:  
Ag14586

Conjugate:  
Unconjugated

Full name:  
receptor tyrosine kinase-like orphan receptor 1

Gene ID:  
4919

## 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

MP51139-2 targets ROR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ROR1 Monoclonal antibody, PBS Only (Capture) 66923-3-PBS (1A7C7). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: ROR1 Monoclonal antibody, PBS Only (Detector) 66923-1-PBS (1F5D8). 100  $\mu$ g. Concentration 1 mg/mL.

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:

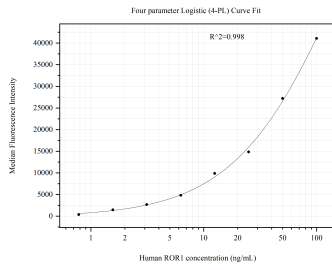
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 MP51139-2, ROR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66923-3-PBS. Detection antibody: 66923-1-PBS. Standard: Ag14586. Range: 0.781-100 ng/mL.