

For Research Use Only

# HuR Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51567-1

## Capture Antibody Information

Catalog Number:  
66549-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1G5D9

Reactivity:  
human

GenBank:  
BC003376

Immunogen Catalog Number:  
Ag2249

Conjugate:  
Unconjugated

Full name:  
ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)

Gene ID:  
1994

## Detection Antibody Information

Catalog Number:  
66549-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1G10C9

Reactivity:  
human

GenBank:  
BC003376

Immunogen Catalog Number:  
Ag2249

Conjugate:  
Unconjugated

Full name:  
ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)

Gene ID:  
1994

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.563-200 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

MP51567-1 targets HuR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HuR Monoclonal antibody, PBS Only (Capture) 66549-2-PBS (1G5D9). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: HuR Monoclonal antibody, PBS Only (Detector) 66549-3-PBS (1G10C9). 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:

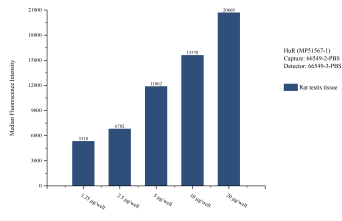
T: 4006900926

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

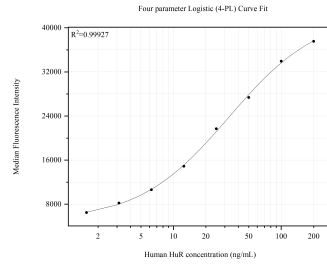
W: [ptgcn.com](http://ptgcn.com)

**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 sample test of MP51567-1, HuR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66549-2-PBS. Detection antibody: 66549-3-PBS.



Cytometric bead array standard curve of MP51567-1, HuR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66549-2-PBS. Detection antibody: 66549-3-PBS. Standard: Ag2249. Range: 1.563-200 ng/mL.