

For Research Use Only

# Androgen receptor Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51133-1

## Capture Antibody Information

Catalog Number:  
66747-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1A7H10

Reactivity:  
human

Immunogen Catalog Number:  
Ag17291

Conjugate:  
Unconjugated

Full name:  
androgen receptor

Gene ID:  
367

## Detection Antibody Information

Catalog Number:  
66747-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2F4A3

Reactivity:  
human

GenBank:  
BC132975

Immunogen Catalog Number:  
Ag17291

Conjugate:  
Unconjugated

Full name:  
androgen receptor

Gene ID:  
367

## 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

MP51133-1 targets Androgen receptor in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Androgen receptor Monoclonal antibody, PBS Only (Capture) 66747-2-PBS (1A7H10). 100 µg. Concentration 1 mg/mL.

Detection antibody: Androgen receptor Monoclonal antibody, PBS Only (Detector) 66747-3-PBS (2F4A3). 100 µg. 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.  
Storage buffer:  
PBS only

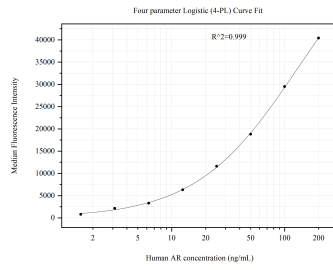
For technical support and original validation data for this product please contact:

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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 MP51133-1, Androgen receptor Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66747-2-PBS. Detection antibody: 66747-3-PBS. Standard:Ag17291. Range: 1.563-200 ng/mL.