

# Androgen receptor Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51133-1

## Capture Antibody Information

<b>Catalog Number:</b> 66747-2-PBS	<b>Clone ID:</b> 1A7H10	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> androgen receptor
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC132975	<b>Gene ID:</b> 367
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag17291	

## Detection Antibody Information

<b>Catalog Number:</b> 66747-3-PBS	<b>Clone ID:</b> 2F4A3	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> androgen receptor
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC132975	<b>Gene ID:</b> 367
<b>Purification Method:</b> Protein G purification	<b>Immunogen Catalog Number:</b> Ag17291	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 1.563-200 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b> 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.

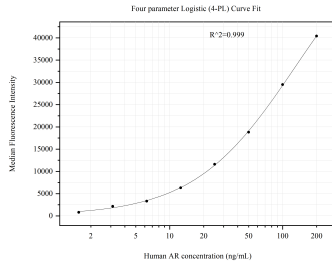
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

## 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.