## For Research Use Only

## Androgen receptor Monoclonal antibody, PBS Only (Capture)

Catalog Number:66747-4-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein G purification

66747-4-PBS

BC132975 GeneID (NCBI):

Source: Mouse

CloneNo.: 2F2A8

Isotype: lgG1

**UNIPROT ID:** P10275

Immunogen Catalog Number: AG17291

Full Name: androgen receptor

Calculated MW:

914 aa, 99 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

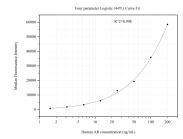
Storage:

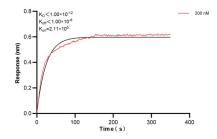
Store at -80°C.

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

Storage Buffer: PBS only, pH7.3

## Selected Validation Data





Cytometric bead array standard curve of MP51133-2, Androgen receptor Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66747-4-PBS. Detection antibody: 66747-5-PBS. Standard:Ag17291. Range: 1.563-200 ng/mL

Biolayer interferometry (BLI) kinetic assay of 66747-4-Ig against Human Androgen receptor was performed. The affinity constant is below 1 pM.