For Research Use Only

## ACTR8 Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

Protein G purification

CloneNo.:

2B3B2

Catalog Number: 68784-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68784-1-PBS BC032744

Concentration: GeneID (NCBI): 1mg/ml 93973

Source: UNIPROT ID:
Mouse Q9H981
Isotype: Full Name:

IgG1 ARP8 actin-related protein 8 homolog

Immunogen Catalog Number: (yeast)

AG34088 Calculated MW:

329 aa, 37 kDa Observed MW: 70 kDa

**Applications** 

**Tested Applications:** 

WB, Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

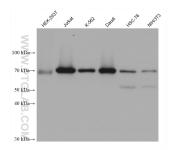
Storage:

Store at -80°C.

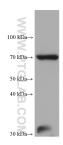
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

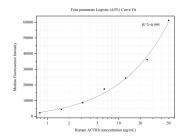
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 68784-1-lg (ACTR8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68784-1-PBS in a different storage buffer formulation.



LNCaP cells were subjected to SDS PAGE followed by western blot with 68784-1-1g (ACTR8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68784-1-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP50150-1, ACTR8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68784-1-PBS. Detection antibody: 68784-2-PBS. Standard:Ag34088. Range: 0.781-50 ng/mL