

For Research Use Only

# ACTR8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50150-1

## Capture Antibody Information

Catalog Number:  
68784-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B3B2

Reactivity:  
Human

GenBank:  
BC032744

Immunogen Catalog Number:  
Ag34088

Conjugate:  
Unconjugated

Full name:  
ARP8 actin-related protein 8 homolog (yeast)

Gene ID:  
93973

## Detection Antibody Information

Catalog Number:  
68784-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3C4B11

Reactivity:  
Human

GenBank:  
BC032744

Immunogen Catalog Number:  
Ag34088

Conjugate:  
Unconjugated

Full name:  
ARP8 actin-related protein 8 homolog (yeast)

Gene ID:  
93973

## Applications

Tested Applications:  
Cytometric bead array, Sandwich ELISA

Range:  
0.781-50 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

MP50150-1 targets ACTR8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: ACTR8 Monoclonal antibody, PBS Only (Capture) 68784-1-PBS (2B3B2). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: ACTR8 Monoclonal antibody, PBS Only (Detector) 68784-2-PBS (3C4B11). 100  $\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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:

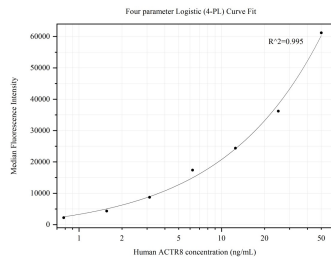
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of 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