

# AFF1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50192-1**

## Capture Antibody Information

<b>Catalog Number:</b> 68817-1-PBS	<b>Clone ID:</b> 1C2G3	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> Human	<b>Full name:</b> AF4/FMR2 family, member 1
<b>Isotype:</b> IgG1	<b>GenBank:</b> NM_001166693	<b>Gene ID:</b> 4299
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag34482	

## Detection Antibody Information

<b>Catalog Number:</b> 68817-2-PBS	<b>Clone ID:</b> 2D6F3	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> Human	<b>Full name:</b> AF4/FMR2 family, member 1
<b>Isotype:</b> IgG1	<b>GenBank:</b> NM_001166693	<b>Gene ID:</b> 4299
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag34482	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 0.781-100 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.
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## Product Information

MP50192-1 targets AFF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AFF1 Monoclonal antibody, PBS Only (Capture) 68817-1-PBS (1C2G3). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: AFF1 Monoclonal antibody, PBS Only (Detector) 68817-2-PBS (2D6F3). 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.

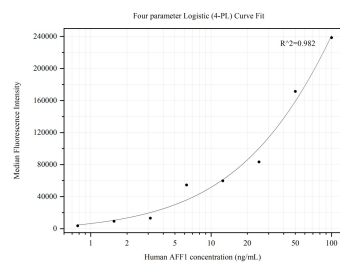
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP50192-1, AFF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68817-1-PBS. Detection antibody: 68817-2-PBS. Standard:Ag34482. Range: 0.781-100 ng/mL.