

# IGSF21 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51337-1**

## Capture Antibody Information

<b>Catalog Number:</b> 60915-1-PBS	<b>Clone ID:</b> 2A8C5	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> immunoglobulin superfamily, member 21
<b>Isotype:</b> IgG2a	<b>GenBank:</b> BC007618	<b>Gene ID:</b> 84966
<b>Purification Method:</b> Protein A Magarose purification	<b>Immunogen Catalog Number:</b> Ag15062	

## Detection Antibody Information

<b>Catalog Number:</b> 60915-2-PBS	<b>Clone ID:</b> 1F9F2	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> immunoglobulin superfamily, member 21
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC007618	<b>Gene ID:</b> 84966
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag15062	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 1.953-500 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

MP51337-1 targets IGSF21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGSF21 Monoclonal antibody, PBS Only (Capture) 60915-1-PBS (2A8C5). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: IGSF21 Monoclonal antibody, PBS Only (Detector) 60915-2-PBS (1F9F2). 100  $\mu$ g. 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.

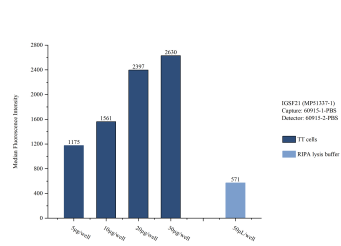
Antibody use should be optimized for each application and assay.

## Storage

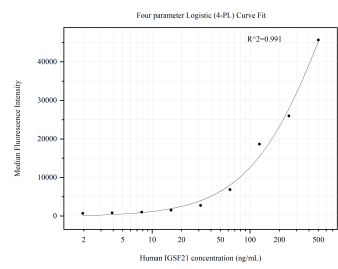
**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage buffer:**  
PBS only

# Selected Validation Data



Sample test of MP51337-1, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-2-PBS.



Cytometric bead array standard curve of MP51337-1, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-2-PBS. Standard:Ag15062. Range: 1.953-500 ng/mL