

# GAS2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51271-2**

## Capture Antibody Information

Catalog Number: 60858-1-PBS	Clone ID: 2G8D2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: growth arrest-specific 2
Isotype: IgG1	GenBank: BC040470	Gene ID: 2620
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29486	

## Detection Antibody Information

Catalog Number: 60858-3-PBS	Clone ID: 2G3G3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: growth arrest-specific 2
Isotype: IgG1	GenBank: BC040470	Gene ID: 2620
Purification Method: Protein G purification	Immunogen Catalog Number: Ag29486	

## Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 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

MP51271-2 targets GAS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GAS2 Monoclonal antibody, PBS Only (Capture) 60858-1-PBS (2G8D2). 100 µg. Concentration 1 mg/mL.

Detection antibody: GAS2 Monoclonal antibody, PBS Only (Detector) 60858-3-PBS (2G3G3). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

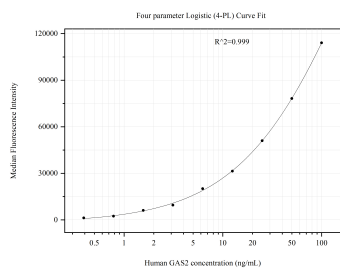
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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



Cytometric bead array standard curve of MP51271-2, GAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60858-1-PBS. Detection antibody: 60858-3-PBS. Standard:Ag29486. Range: 0.391-100 ng/mL.