STAT2 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50329-2

Capture Antibody Information

Catalog Number: 66485-3-PBS	**Clone ID:** 2A6D5	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** signal transducer and activator of transcription 2, 113kDa
Isotype: IgG1	**GenBank:** BC051284	**Gene ID:** 6773
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag10168	

Detection Antibody Information

Catalog Number: 66485-4-PBS	**Clone ID:** 2D2B1	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** signal transducer and activator of transcription 2, 113kDa
Isotype: IgG1	**GenBank:** BC051284	**Gene ID:** 6773
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag10168	

Applications

Tested Applications: Cytometric bead array	**Range:** 1.563-200 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

MP50329-2 targets STAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STAT2 Monoclonal antibody, PBS Only (Capture/Detector) 66485-3-PBS (2A6D5). 100 μg. Concentration 1 mg/ml.

Detection antibody: STAT2 Monoclonal antibody, PBS Only (Detector) 66485-4-PBS (2D2B1). 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.
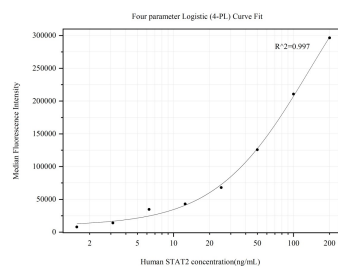
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

Cytometric bead array standard curve of MP50329-2, STAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66485-3-PBS. Detection antibody: 66485-4-PBS. Standard:Ag10168. Range: 1.563-200 ng/mL.