NR4A3 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number:MP51007-4

Capture Antibody Information

Catalog Number: 60697-5-PBS	**Clone ID:** 2C4D4	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** nuclear receptor subfamily 4, group A, member 3
Isotype: IgG1	**GenBank:** NM_006981	**Gene ID:** 8013
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag28956	

Detection Antibody Information

Catalog Number: 60697-2-PBS	**Clone ID:** 1F2A3	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** nuclear receptor subfamily 4, group A, member 3
Isotype: IgG3	**GenBank:** NM_006981	**Gene ID:** 8013
Purification Method: Protein A Magarose purification	**Immunogen Catalog Number:** Ag28956	

Applications

Tested Applications: Cytometric bead array	**Range:** 0.098-50 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

MP51007-4 targets NR4A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NR4A3 Monoclonal antibody, PBS Only (Capture) 60697-5-PBS (2C4D4). 100 μg. Concentration 1 mgl/ml.

Detection antibody: NR4A3 Monoclonal antibody, PBS Only (Detector) 60697-2-PBS (1F2A3). 100 μg. Concentration 1 mgl/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.
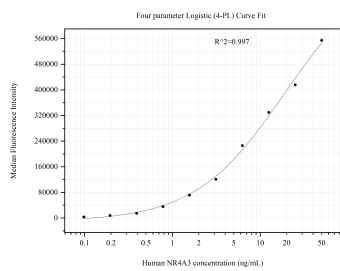
Antibody use should be optimized for each application and assay.

Storage

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

Four parameter Logistic (4-PL) Curve Fit

R^2=0.997

Median Fluorescence Intensity

Human NR4A3 concentration (ng/mL.)

Cytometric bead array standard curve of MP51007-4, NR4A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60697-5-PBS. Detection antibody: 60697-2-PBS. Standard:Ag28956. Range: 0.098-50 ng/mL.