

IRX4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50254-3**

Capture Antibody Information

Catalog Number: 68860-4-PBS	Clone ID: 2C5B11	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: iroquois homeobox 4
Isotype: IgG1	GenBank: BC110912	Gene ID: 50805
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12205	

Detection Antibody Information

Catalog Number: 68860-3-PBS	Clone ID: 2B12D8	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: iroquois homeobox 4
Isotype: IgG1	GenBank: BC110912	Gene ID: 50805
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12205	

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.
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Product Information

MP50254-3 targets IRX4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IRX4 Monoclonal antibody, PBS Only (Capture) 68860-4-PBS (2C5B11). 100 µg. Concentration 1 mg/mL.

Detection antibody: IRX4 Monoclonal antibody, PBS Only (Capture/Detector) 68860-3-PBS (2B12D8). 100 µg. Concentration 1 mg/mL.

Alternative IRX4 matched antibody pairs: MP50254-1, MP50254-2

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.

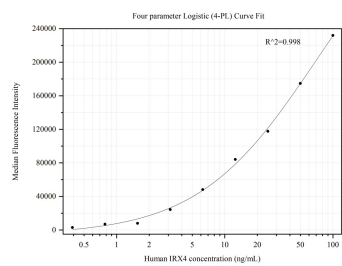
Antibody use should be optimized for each application and assay.

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 MP50254-3, IRX4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68860-4-PBS. Detection antibody: 68860-3-PBS. Standard:Ag12205. Range: 0.391-100 ng/mL.