For Research Use Only

IRX4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50254-3

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
68860-4-PBS

Clone ID:
2C5B11

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
Human

Full name:
iroquois homeobox 4

Isotype:
IgG1

Immunogen Catalog Number:
Ag12205

Gene ID:
50805

Purification Method:
Protein G Magarose purification

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.

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 mgl/ml.

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

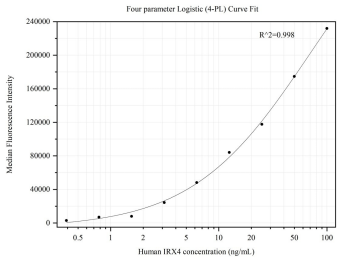
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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.