For Research Use Only

## IRX6 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP00729-1

Capture Antibody Information Catalog Number: Clone ID: 83800-4-PBS 240876H1
Host: Reactivity:

Rabbit Human

Isotype: GenBank:
IgG BC136573

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19586

Detection Antibody Information

Catalog Number: Clone ID: 83800-3-PBS 240876F4
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC136573

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19586

**Applications** 

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

79190

Unconjugated

iroquois homeobox 6

79190

Unconjugated

iroquois homeobox 6

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00729-1 targets IRX6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IRX6 Recombinant antibody, PBS Only (Capture) 83800-4-PBS (240876H1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: IRX6 Recombinant antibody, PBS Only (Detector) 83800-3-PBS (240876F4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative IRX6 matched antibody pairs: MP00729-2, MP00729-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

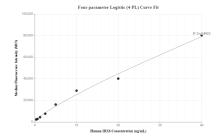
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00729-1, IRX6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83800-4-PBS. Detection antibody: 83800-3-PBS. Standard: Ag19586. Range: 0.313-40 ng/mL