For Research Use Only

## CDX2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00304-1

**Capture Antibody Information** 

Catalog Number: 83125-1-PBS Host:

**Purification Method:** Protein A purification

Reactivity: Rabbit Human GenBank: Isotype:

NM\_001265

Clone ID:

230289G1

Conjugate: Unconjugated Full name:

caudal type homeobox 2

Gene ID: 1045

**Detection Antibody** Information

Catalog Number: 83125-4-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 230289G12 Unconjugated Reactivity: Full name: Human caudal type homeobox 2

GenBank: Gene ID: NM 001265 1045

**Applications** 

**Tested Applications:** 

0.313-10 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

MP00304-1 targets CDX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDX2 Recombinant antibody, PBS Only (Capture) 83125-1-PBS (230289G1). 100  $\,\mu$  g.

Detection antibody: CDX2 Recombinant antibody, PBS Only (Detector) 83125-4-PBS (230289G12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CDX2 matched antibody pairs: MP00304-2, MP50121-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

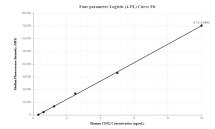
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00304-1, CDX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83125-1-PBS. Detection antibody: 83125-4-PBS. Standard: SY01336. Range: 0.313-10 ng/mL