

For Research Use Only

CDX2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50121-1

Capture Antibody Information

Catalog Number: 60243-1-PBS	Clone ID: 5A4E6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human, pig	Full name: caudal type homeobox 2
Isotype: IgG1	GenBank: BC014461	Gene ID: 1045
Purification Method: Protein A purification	Immunogen Catalog Number: Ag17644	

Detection Antibody Information

Catalog Number: 60243-3-PBS	Clone ID: 3A1G8	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: caudal type homeobox 2
Isotype: IgG2a	GenBank: BC014461	Gene ID: 1045
Purification Method: Protein A purification	Immunogen Catalog Number: Ag17644	

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA	Range: 0.098-100 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

MP50121-1 targets CDX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: CDX2 Monoclonal antibody, PBS Only (Capture) 60243-1-PBS (5A4E6). 100 µg. Concentration 1 mg/ml.

Detection antibody: CDX2 Monoclonal antibody, PBS Only (Detector) 60243-3-PBS (3A1G8). 100 µg. Concentration 1 mg/ml.

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

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

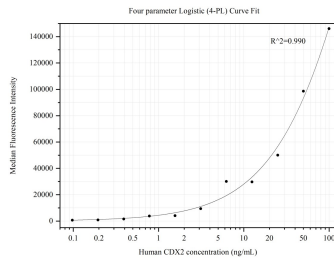
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50121-1, CDX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60243-1-PBS. Detection antibody: 60243-3-PBS. Standard: ag17644. Range: 0.098-100 ng/mL.