

For Research Use Only

DCX Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50026-1

Capture Antibody Information

Catalog Number:
66462-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1F11B11

Reactivity:
human

Immunogen Catalog Number:
Ag4945

Conjugate:
Unconjugated

Full name:
doublecortin

Gene ID:
1641

Detection Antibody Information

Catalog Number:
66462-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1C12C7

Reactivity:
human

GenBank:
BC027925

Immunogen Catalog Number:
Ag4945

Conjugate:
Unconjugated

Full name:
doublecortin

Gene ID:
1641

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-20 ng/mL (Sandwich ELISA)

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

Product Information

MP50026-1 targets DCX in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: DCX Monoclonal antibody, PBS Only (Capture) 66462-2-PBS (1F11B11). 100 µg. Concentration 1 mg/mL.

Detection antibody: DCX Monoclonal antibody, PBS Only (Detector) 66462-3-PBS (1C12C7). 100 µg. Concentration 1 mg/mL.

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

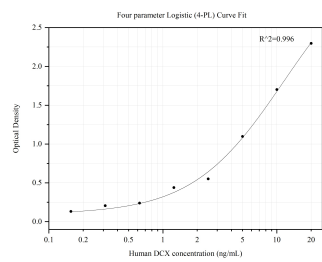
For technical support and original validation data for this product please contact:

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

Selected Validation Data



Sandwich ELISA standard curve of MP50026-1, DCX
Monoclonal Matched Antibody Pair, PBS Only.
Capture antibody: 66462-2-PBS. Detection
antibody: HRP-conjugated 66462-3-PBS. Standard:
Ag4945. Range: 0.156-20 ng/mL