

CUX1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51158-2**

Capture Antibody Information

Catalog Number: 68449-4-PBS	Clone ID: 1F11C8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: cut-like homeobox 1
Isotype: IgG1	GenBank: BC025422	Gene ID: 1523
Purification Method: Protein G purification	Immunogen Catalog Number: Ag28528	

Detection Antibody Information

Catalog Number: 68449-5-PBS	Clone ID: 1H10E1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: cut-like homeobox 1
Isotype: IgG1	GenBank: BC025422	Gene ID: 1523
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28528	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 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

MP51158-2 targets CUX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CUX1 Monoclonal antibody, PBS Only (Capture) 68449-4-PBS (1F11C8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CUX1 Monoclonal antibody, PBS Only (Detector) 68449-5-PBS (1H10E1). 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.

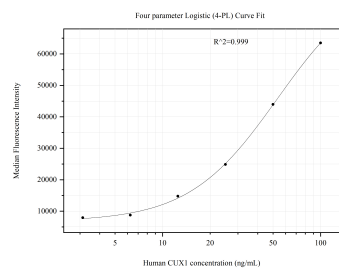
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51158-2, CUX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68449-4-PBS. Detection antibody: 68449-5-PBS. Standard:Ag28528. Range: 3.125-100 ng/mL.