

For Research Use Only

MLXIP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51488-1

Capture Antibody Information

Catalog Number: 68977-2-PBS	Clone ID: 2G12F2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: MLX interacting protein
Isotype: IgG1	GenBank: BC039704	Gene ID: 22877
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4519	

Detection Antibody Information

Catalog Number: 68977-3-PBS	Clone ID: 1D5A2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: MLX interacting protein
Isotype: IgG1	GenBank: BC039704	Gene ID: 22877
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4519	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 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

MP51488-1 targets MLXIP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MLXIP Monoclonal antibody, PBS Only (Capture) 68977-2-PBS (2G12F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: MLXIP Monoclonal antibody, PBS Only (Detector) 68977-3-PBS (1D5A2). 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

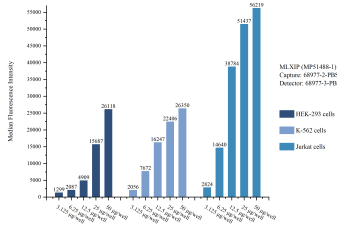
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

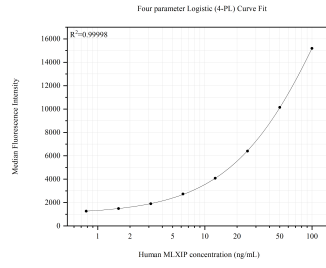
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51488-1, MLXIP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68977-2-PBS. Detection antibody: 68977-3-PBS.



Cytometric bead array standard curve of MP51488-1, MLXIP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68977-2-PBS. Detection antibody: 68977-3-PBS. Standard: Ag4519. Range: 0.781-100 ng/mL