

For Research Use Only

RPLP0 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50722-2

Capture Antibody Information

Catalog Number: 68056-2-PBS	Clone ID: 2A5G7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ribosomal protein, large, PO
Isotype: IgG1	GenBank: BC009867	Gene ID: 6175
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag1829	

Detection Antibody Information

Catalog Number: 68056-4-PBS	Clone ID: 2F12G10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ribosomal protein, large, PO
Isotype: IgG2b	GenBank: BC009867	Gene ID: 6175
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag1829	

Applications

Tested Applications: Cytometric bead array	Range: 0.195-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
--	--	---

Product Information

MP50722-2 targets RPLP0 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPLP0 Monoclonal antibody, PBS Only (Capture) 68056-2-PBS (2A5G7). 100 µg. Concentration 1 mg/ml.

Detection antibody: RPLP0 Monoclonal antibody, PBS Only (Detector) 68056-4-PBS (2F12G10). 100 µg. Concentration 1 mg/ml.

Alternative RPLP0 matched antibody pairs: MP50722-1

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

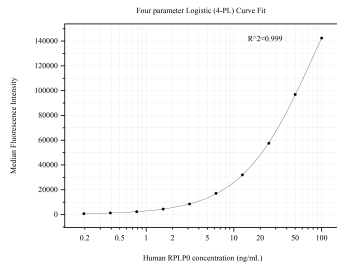
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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 standard curve of MP50722-2, RPLPO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68056-2-PBS. Detection antibody: 68056-4-PBS. Standard: Ag1829. Range: 0.195-100 ng/mL.