

For Research Use Only

RPL22 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50247-1

Capture Antibody Information

Catalog Number: 68854-1-PBS	Clone ID: 2A3C10	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: ribosomal protein L22
Isotype: IgG1	GenBank: BC058887	Gene ID: 6146
Purification Method: Protein G purification	Immunogen Catalog Number: Ag30115	

Detection Antibody Information

Catalog Number: 68854-2-PBS	Clone ID: 3B7H4	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: ribosomal protein L22
Isotype: IgG3	GenBank: BC058887	Gene ID: 6146
Purification Method: Protein A purification	Immunogen Catalog Number: Ag30115	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-50 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

MP50247-1 targets RPL22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPL22 Monoclonal antibody, PBS Only (Capture) 68854-1-PBS (2A3C10). 100 µg. Concentration 1 mg/ml.

Detection antibody: RPL22 Monoclonal antibody, PBS Only (Detector) 68854-2-PBS (3B7H4). 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

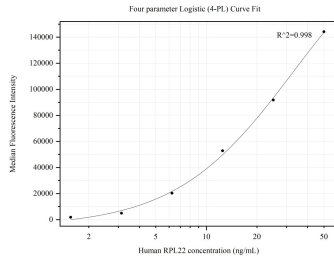
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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 standard curve of MP50247-1, RPL22 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68854-1-PBS. Detection antibody: 68854-2-PBS. Standard:Ag30115. Range: 1.563-50 ng/mL