RABL5 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51060-2

Capture Antibody Information

Catalog Number: 60734-3-PBS	**Clone ID:** 3E11E3	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** RAB, member RAS oncogene family-like 5
Isotype: IgG1	**GenBank:** BC038668	**Gene ID:** 64792
Purification Method: Protein G purification	**Immunogen Catalog Number:** Ag26078	

Detection Antibody Information

Catalog Number: 60734-4-PBS	**Clone ID:** 1D5C8	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** RAB, member RAS oncogene family-like 5
Isotype: IgG1	**GenBank:** BC038668	**Gene ID:** 64792
Purification Method: Protein G purification	**Immunogen Catalog Number:** Ag26078	

Applications

Tested Applications: Cytometric bead array	**Range:** 0.098-100 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

MP51060-2 targets RABL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RABL5 Monoclonal antibody, PBS Only (Capture) 60734-3-PBS (3E11E3). 100 μg. Concentration 1 mgl/ml.

Detection antibody: RABL5 Monoclonal antibody, PBS Only (Detector) 60734-4-PBS (1D5C8). 100 μg. Concentration 1 mgl/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.

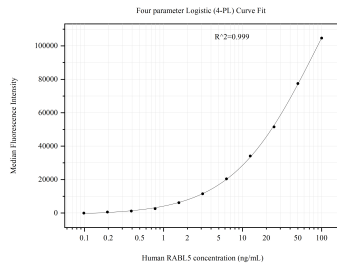Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

Four parameter Logistic (4-PL) Curve Fit

R^2=0.999

Median Fluorescence Intensity

Human RABL5 concentration (ng/mL.)

Cytometric bead array standard curve of MP51060-2, RABL5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60734-3-PBS. Detection antibody: 60734-4-PBS. Standard:Ag26078. Range: 0.098-100 ng/mL.