ALAS1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50232-1

Capture Antibody Information

Catalog Number: 68567-2-PBS	**Clone ID:** 2G12C7	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** Human	**Full name:** aminolevulinate, delta-, synthase 1
Isotype: IgG1	**Immunogen Catalog Number:** Ag33580	**Gene ID:** 211
Purification Method: Protein G Magarose purification		

Detection Antibody Information

Catalog Number: 68567-3-PBS	**Clone ID:** 2E1E3	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** Human	**Full name:** aminolevulinate, delta-, synthase 1
Isotype: IgG1	**GenBank:** BC011798	**Gene ID:** 211
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag33580	

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-25 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

MP50232-1 targets ALAS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALAS1 Monoclonal antibody, PBS Only (Capture) 68567-2-PBS (2G12C7). 100 μg. Concentration 1 mgl/ml.

Detection antibody: ALAS1 Monoclonal antibody, PBS Only (Detector) 68567-3-PBS (2E1E3). 100 μg. Concentration 1 mgl/ml.

Alternative ALAS1 matched antibody pairs: MP50232-2

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.
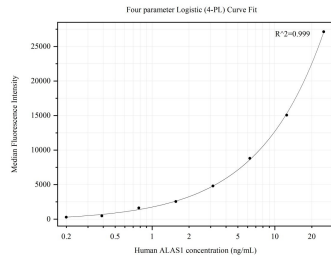
Storage

Storage:
Store at -80℃.
Storage buffer:
PBS only

Cytometric bead array standard curve of MP50232-1, ALAS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68567-2-PBS. Detection antibody: 68567-3-PBS. Standard:Ag33580. Range: 0.195-25 ng/mL.