For Research Use Only

ALAS2 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP50624-2

Capture Antibody Information

Catalog Number: Clone ID: 68332-1-PBS 2C1H1

Host: Reactivity: Mouse human

Mousehumanaminolevulinate, delta-, synthase 2Isotype:GenBank:Gene ID:IgG1BC030230212

Purification Method: Immunogen Catalog Number:

Protein G purification Ag13524

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68332-3-PBS 1B2E6 Unconjugated Host: Reactivity: Full name:

Mouse human aminolevulinate, delta-, synthase 2

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC030230
 212

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13524

Applications

Tested Applications: Range:

Cytometric bead array 3.125-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50624-2\ targets\ ALAS2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ALAS2 Monoclonal antibody, PBS Only (Capture) 68332-1-PBS (2C1H1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ALAS2 Monoclonal antibody, PBS Only (Detector) 68332-3-PBS (1B2E6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ALAS2 matched antibody pairs: MP50624-1, MP50624-3, MP50624-4

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:

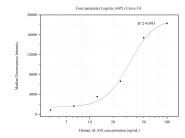
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50624-2, ALAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68332-1-PBS. Detection antibody: 68332-3-PBS. Standard:Ag13524. Range: 3.125-100 ng/mL