For Research Use Only

ALAS2 Monoclonal Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP50624-4

Capture Antibody Information

Catalog Number: Clone ID: 68332-4-PBS 3C4A3 Host: Reactivity:

Mouse human aminolevulinate, delta-, synthase 2

Isotype: Immunogen Catalog Number: Gene ID: IgG2a Ag13524 212

Purification Method:

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68332-5-PBS 1E5E11 Unconjugated Host: Reactivity: Full name:

aminolevulinate, delta-, synthase 2 Mouse human

Isotype: GenBank: Gene ID: lgG1 BC030230 212

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13524

Applications

Tested Applications:

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

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

in USA), or 1(312) 455-8498 (outside USA)

MP50624-4 targets ALAS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALAS2 Monoclonal antibody, PBS Only (Capture) 68332-4-PBS (3C4A3). 100 µg. Concentration 1

Detection antibody: ALAS2 Monoclonal antibody, PBS Only (Detector) 68332-5-PBS (1E5E11). 100 µg. Concentration 1 mgl/ml.

Alternative ALAS2 matched antibody pairs: MP50624-1, MP50624-2, MP50624-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

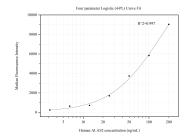
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50624-4, ALAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68332-4-PBS. Detection antibody: 68332-5-PBS. Standard:Ag13524. Range: 3.125-200 ng/mL