For Research Use Only

SPHK2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID:

56848

56848

Unconjugated

sphingosine kinase 2

Catalog Number: MP50264-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 68871-1-PBS 2G3G3 Host: Reactivity:

Mouse human Isotype: Immunogen Catalog Number:

lgG2b Ag33745

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 68871-2-PBS 2D11E4 Unconjugated Reactivity: Full name: Mouse human sphingosine kinase 2

Isotype: GenBank: Gene ID:

lgG1 BC010671 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag33745

Applications Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array Array)

Recommended Dilutions:

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)

MP50264-1 targets SPHK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPHK2 Monoclonal antibody, PBS Only (Capture) 68871-1-PBS (2G3G3). 100 µg. Concentration 1

 $Detection\ antibody:\ SPHK2\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68871-2-PBS\ (2D11E4).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Alternative SPHK2 matched antibody pairs: MP50264-2, MP50264-3

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

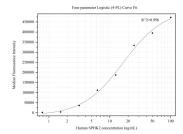
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50264-1, SPHK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68871-1-PBS. Detection antibody: 68871-2-PBS. Standard:null. Range: 0.781-100 ng/mL