For Research Use Only

GRAMD1B Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50885-2

Capture Antibody Information

Catalog Number: Clone ID: 67551-4-PBS 1D1A3 Host: Reactivity: Mouse

human GRAM domain containing 1B

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag20670 57476

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67551-3-PBS 1C2F2 Unconjugated Reactivity: Full name: Mouse human GRAM domain containing 1B

Isotype: GenBank: Gene ID: lgG1 BC107480 57476

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag20670

Applications

Tested Applications: Cytometric bead array 0.049-3.125 ng/mL (Cytometric Bead It is recommended that this reagent

Array)

Recommended Dilutions:

should be titrated in each testing system to obtain optimal results.

Product Information

MP50885-2 targets GRAMD1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody:\ GRAMD1B\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 67551-4-PBS\ (1D1A3).\ 100\ \mu g.\ Concentration$

Detection antibody: GRAMD1B Monoclonal antibody, PBS Only (Detector) 67551-3-PBS (1C2F2). 100 µg. Concentration 1 mgl/ml.

Alternative GRAMD1B matched antibody pairs: MP50885-1

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

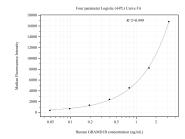
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50885-2, GRAMD1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67551-4-PBS. Detection antibody: 67551-3-PBS. Standard:Ag20670. Range: 0.049-3.125 ng/mL