For Research Use Only

## FAM62A Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50825-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67688-2-PBS 2G8C1 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag16840

**Purification Method:** 

**Tested Applications:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

family with sequence similarity 62 (C2 domain containing), member A

(C2 domain containing), member A

Gene ID: 23344

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67688-4-PBS 2E12E6 Unconjugated Host: Reactivity: Mouse human family with sequence similarity 62

Isotype: GenBank: IgG3 BC004998 Gene ID: 23344 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag16840

Recommended Dilutions:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

**Applications** 

**Product Information** 

MP50825-2 targets FAM62A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody; FAM62A\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 67688-2-PBS\ (2G8C1).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$ 

Detection antibody: FAM62A Monoclonal antibody, PBS Only (Detector) 67688-4-PBS (2E12E6). 100 µg. Concentration 1 mgl/ml.

Alternative FAM62A matched antibody pairs: MP50825-1

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

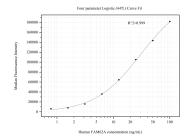
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50825-2, FAM62A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67688-2-PBS. Detection antibody: 67688-4-PBS. Standard:Ag16840. Range: 0.781-100 ng/mL