For Research Use Only

## ALG13 Monoclonal Matched Antibody Pair, PBS Only

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

Catalog Number: MP50876-1

Capture Antibody Information

Catalog Number: Clone ID: 67283-1-PBS 3B8G3
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG1 Ag14955

Purification Method: Protein G purification Full name: asparagine-linked glycosylation 13 homolog

Gene ID: 79868

Gene ID: 79868

Conjugate:

Unconjugated

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67283-2-PBS
 1E3E3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 asparagine-lir

Mouse human asparagine-linked glycosylation 13
Isotype: GenBank: homolog

 Isotype:
 GenBank:

 IgG1
 BC005336

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag14955

**Applications** 

Tested Applications: Rang

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

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)

 $MP50876\textbf{-}1\ targets\ ALG13\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ALG13 Monoclonal antibody, PBS Only (Capture) 67283-1-PBS (3B8G3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ALG13 Monoclonal antibody, PBS Only (Detector) 67283-2-PBS (1E3E3). 100  $\mu$ g. Concentration 1 mgl/ml.

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

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

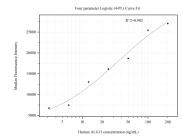
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50876-1, ALG13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67283-1-PBS. Detection antibody: 67283-2-PBS. Standard:Ag14955. Range: 3.125-200 ng/mL.