For Research Use Only

OMA1 Monoclonal Matched Antibody Pair, PBS Only

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

Conjugate:

Full name:

Gene ID: 115209

Unconjugated

OMA1 homolog, zinc metallopeptidase (S. cerevisiae)

Catalog Number: MP50571-3

Capture Antibody Information Catalog Number: Clone ID: 66572-1-PBS 2E11D7

Host: Reactivity: human

Isotype: GenBank: IgG1 BC012915

Purification Method: Immunogen Catalog Number:

Protein G purification Ag11201

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67449-1-PBS1H4D12UnconjugatedHost:Reactivity:Full name:Mousehuman, mouseOMA1 homolog

 Mouse
 human, mouse
 OMA1 homolog, zinc

 Isotype:
 GenBank:
 metallopeptidase (S. cerevisiae)

 IgG1
 BC012915
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 115209

Protein G purification Ag11201

Applications

Tested Applications: Rang

Cytometric bead array 3.125-100 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

 $MP50571\text{--}3\,targets\,OMA1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: OMA1 Monoclonal antibody, PBS Only (Capture) 66572-1-PBS (2E11D7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: OMA1 Monoclonal antibody, PBS Only (Detector) 67449-1-PBS (1H4D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative OMA1 matched antibody pairs: MP50571-1, MP50571-2

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

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

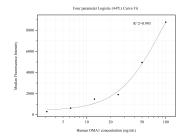
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50571-3, OMA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66572-1-PBS. Detection antibody: 67449-1-PBS. Standard:Ag11201. Range: 3.125-100 ng/mL