For Research Use Only

ALCAM Monoclonal Matched Antibody Pair, PBS Only

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

Catalog Number: MP50574-1

Capture Antibody Information

Catalog Number: Clone ID: 67768-2-PBS 1C5H8
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag16892

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

activated leukocyte cell adhesion molecule

Gene ID: 214

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67768-3-PBS
 3G1G11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 activated leukocyte cell adhesion

 Isotype:
 GenBank:
 molecule

 IgG3
 BC137097
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 214

Protein A purification Ag16892

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

in USA), or 1(312) 455-8498 (outside USA)

 $MP50574-1\,targets\,ALCAM\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ALCAM Monoclonal antibody, PBS Only (Capture) 67768-2-PBS (1C5H8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ALCAM Monoclonal antibody, PBS Only (Detector) 67768-3-PBS (3G1G11). 100 μ g. Concentration 1 mgl/ml.

Alternative ALCAM matched antibody pairs: MP50574-2, MP50574-3, MP50574-4

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

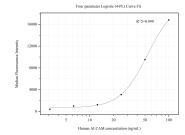
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50574-1, ALCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67768-2-PBS. Detection antibody: 67768-3-PBS. Standard:Ag16892. Range: 3.125-100 ng/mL