For Research Use Only

ALCAM Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50574-4

Capture Antibody Information

Catalog Number: Clone ID: 67768-5-PBS 3C1D12

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:

 67768-7-PBS
 2F6D6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 activated leukocyte cell adhesion

Isotype:GenBank:moleculeIgG1BC137097Gene ID:Purification Method:Immunogen Catalog Number:214

Protein G purification Ag16892

Applications

Tested Applications:

Cytometric bead array 25-200 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

MP50574-4 targets ALCAM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALCAM Monoclonal antibody, PBS Only (Capture/Detector) 67768-5-PBS (3C1D12). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: ALCAM Monoclonal antibody, PBS Only (Detector) 67768-7-PBS (2F6D6). 100 μ g. Concentration 1 mgl/ml.

Alternative ALCAM matched antibody pairs: MP50574-1, MP50574-2, MP50574-3

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

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

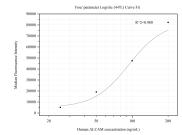
Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50574-4, ALCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67768-5-PBS. Detection antibody: 67768-7-PBS. Standard:Ag16892. Range: 25-200 ng/mL