For Research Use Only

ALCAM Monoclonal Matched Antibody Pair, PBS Only

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

Catalog Number: MP50574-2

Capture Antibody Information

Catalog Number: Clone ID:
67768-4-PBS 3H2G11
Host: Reactivity:
Mouse human

 Isotype:
 GenBank:

 IgG2a
 BC137097

 Purification Method:
 Immunogen Catalog Number:

Protein A Magarose purification Ag16892

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67768-5-PBS3C1D12UnconjugatedHost:Reactivity:Full name:

Mouse human activated leukocyte cell adhesion molecule

 Isotype:
 GenBank:

 IgG1
 BC137097

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag16892

Applications

Tested Applications: Range

Cytometric bead array 6.25-200 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

molecule

Gene ID: 214

Gene ID:

Unconjugated

activated leukocyte cell adhesion

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50574-2\ targets\ ALCAM\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ALCAM Monoclonal antibody, PBS Only (Capture) 67768-4-PBS (3H2G11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

Alternative ALCAM matched antibody pairs: MP50574-1, 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:

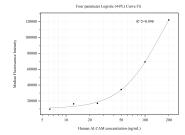
Store at -80°C.

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 MP50574-2, ALCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67768-4-PBS. Detection antibody: 67768-5-PBS. Standard:Ag16892. Range: 6.25-200 ng/mL