

For Research Use Only

EPCAM/CD326 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50309-3

Capture Antibody Information

Catalog Number:

66316-5-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

2A5G8

Reactivity:

human

Immunogen Catalog Number:

Ag15393

Conjugate:

Unconjugated

Full name:

epithelial cell adhesion molecule

Gene ID:

4072

Detection Antibody Information

Catalog Number:

66316-3-PBS

Host:

Mouse

Isotype:

IgG3

Purification Method:

Protein A Magarose purification

Clone ID:

1A6B3

Reactivity:

human

GenBank:

BC014785

Immunogen Catalog Number:

Ag15393

Conjugate:

Unconjugated

Full name:

epithelial cell adhesion molecule

Gene ID:

4072

Applications

Tested Applications:

Cytometric bead array

Range:

1.563-50 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

MP50309-3 targets EPCAM/CD326 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPCAM/CD326 Monoclonal antibody, PBS Only (Capture) 66316-5-PBS (2A5G8). 100 µg. Concentration 1 mg/ml.

Detection antibody: EPCAM/CD326 Monoclonal antibody, PBS Only (Detector) 66316-3-PBS (1A6B3). 100 µg. Concentration 1 mg/ml.

Alternative EPCAM/CD326 matched antibody pairs: MP01009-1

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

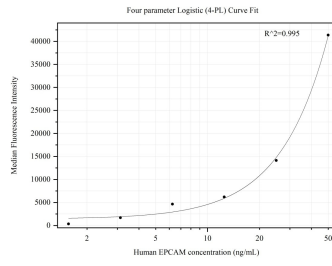
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50309-3, EPCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66316-5-PBS. Detection antibody: 66316-3-PBS. Standard: Ag15393. Range: 1.563-50 ng/mL