

For Research Use Only

EPCAM/CD326 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01009-3

Capture Antibody Information

Catalog Number:

84073-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241243B2

Reactivity:

human

Conjugate:

Unconjugated

Full name:

epithelial cell adhesion molecule

Gene ID:

4072

Detection Antibody Information

Catalog Number:

84073-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241243D10

Reactivity:

human

GenBank:

NM_002354.3

Conjugate:

Unconjugated

Full name:

epithelial cell adhesion molecule

Gene ID:

4072

Applications

Tested Applications:

Cytometric bead array

Range:

0.156-20 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

MP01009-3 targets EPCAM/CD326 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPCAM/CD326 Recombinant antibody, PBS Only (Capture) 84073-2-PBS (241243B2). 100 µg. Concentration 1 mg/ml.

Detection antibody: EPCAM/CD326 Recombinant antibody, PBS Only (Capture/Detector) 84073-3-PBS (241243D10). 100 µg. Concentration 1 mg/ml.

Alternative EPCAM/CD326 matched antibody pairs: MP01009-1, MP01009-2, MP50309-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

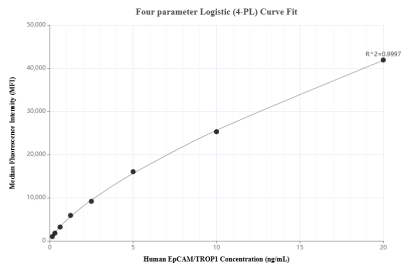
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

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 MP01009-3, EPCAM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84073-2-PBS. Detection antibody: 84073-3-PBS. Standard: Eg1370. Range: 0.156-20 ng/mL.