

For Research Use Only

Mouse E-Cadherin Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01047-1

Capture Antibody Information

Catalog Number:

84111-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241282F1

Reactivity:

mouse

Conjugate:

Unconjugated

Full name:

cadherin 1

Gene ID:

12550

Detection Antibody Information

Catalog Number:

84111-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241282A8

Reactivity:

mouse

GenBank:

NM_009864.3

Conjugate:

Unconjugated

Full name:

cadherin 1

Gene ID:

12550

Applications

Tested Applications:

Cytometric bead array

Range:

0.625-80 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

MP01047-1 targets E-Cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse E-Cadherin Recombinant antibody, PBS Only (Capture) 84111-4-PBS (241282F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse E-Cadherin Recombinant antibody, PBS Only (Detector) 84111-2-PBS (241282A8). 100 µg. Concentration 1 mg/ml.

Alternative E-Cadherin matched antibody pairs: MP00187-1, MP00187-2, MP00187-3, MP00187-4, MP00187-5, MP00187-6, MP01047-2, MP01047-3, MP50315-1, MP50315-2, MP50315-3

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:

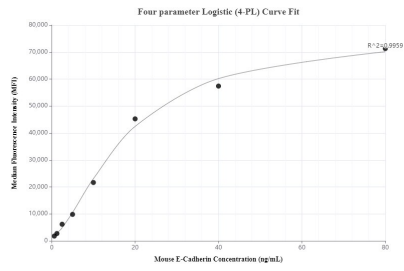
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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 MP01047-1, MOUSE E-Cadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84111-4-PBS. Detection antibody: 84111-2-PBS. Standard: Eg0975. Range: 0.625-80 ng/mL