For Research Use Only

Cadherin-6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP03738-1

proteintech®
Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
88912-7-PBS

Clone ID:
261826G3

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
cadherin 6, type 2, K-cadherin (fetal kidney)

Isotype:
IgG

Immunogen Catalog Number:
Eg5864

Gene ID:
1004

Purification Method:
Protein A purification

Detection Antibody Information

Catalog Number:
88912-6-PBS

Clone ID:
261826F9

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
cadherin 6, type 2, K-cadherin (fetal kidney)

Isotype:
IgG

GenBank:
NM_004932.3

Gene ID:
1004

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg5864

Applications

Tested Applications:
Cytometric bead array

Range:
0.312-40 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

MP03738-1 targets Cadherin-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH6 Recombinant monoclonal antibody, PBS Only (Capture) 88912-7-PBS (261826G3). 100 µg. Concentration 1 mg/ml.

Detection antibody: CDH6 Recombinant monoclonal antibody, PBS Only (Detector) 88912-6-PBS (261826F9). 100 µg. Concentration 1 mg/ml.

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.

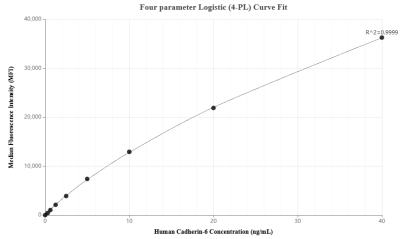
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

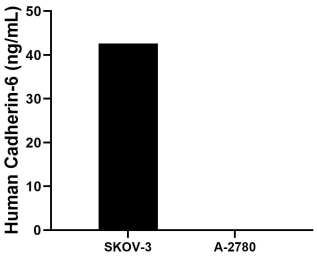
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP03738-1, Cadherin-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88912-7-PBS. Detection antibody: 88912-6-PBS. Standard: Eg5864. Range: 0.312-40 ng/mL.



The mean Cadherin-6 concentration was determined to be 42.6 ng/mL in SKOV-3 cell extract based on a 1.2 mg/mL extract load, A-2780 cell extract were served as a negative control.