

Cadherin-17 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00742-1

Capture Antibody Information

Catalog Number:
83793-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240681D3

Reactivity:
human

GenBank:
BC113464

Immunogen Catalog Number:
Ag19488

Conjugate:
Unconjugated

Full name:
cadherin 17, LI cadherin (liver-intestine)

Gene ID:
1015

Detection Antibody Information

Catalog Number:
83793-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240681E6

Reactivity:
human

GenBank:
BC113464

Immunogen Catalog Number:
Ag19488

Conjugate:
Unconjugated

Full name:
cadherin 17, LI cadherin (liver-intestine)

Gene ID:
1015

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

MP00742-1 targets Cadherin-17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH17 Recombinant antibody, PBS Only (Capture/Detector) 83793-1-PBS (240681D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: CDH17 Recombinant antibody, PBS Only (Detector) 83793-2-PBS (240681E6). 100 µg. Concentration 1 mg/mL.

Alternative Cadherin-17 matched antibody pairs: MP00742-2, MP00742-3, MP00742-4

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.

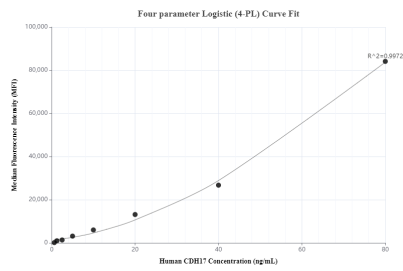
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP00742-1, CDH17/Cadherin-17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83793-1-PBS. Detection antibody: 83793-2-PBS. Standard: Ag19488. Range: 0.625-80 ng/mL.