

Cadherin-17 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00742-3**

Capture Antibody Information

Catalog Number:
83793-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240681F7
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:
83793-1-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

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-80 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

MP00742-3 targets Cadherin-17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH17 Recombinant antibody, PBS Only (Capture/Detector) 83793-4-PBS (240681F7). 100 µg. Concentration 1 mg/mL.

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

Alternative Cadherin-17 matched antibody pairs: MP00742-1, MP00742-2, 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.

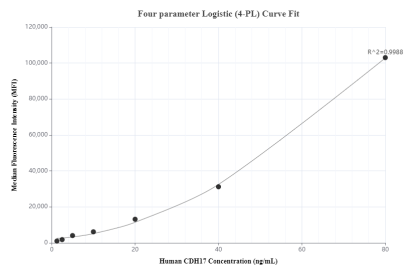
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00742-3, CDH17/Cadherin-17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83793-4-PBS. Detection antibody: 83793-1-PBS. Standard: Ag19488. Range: 1.25-80 ng/mL