For Research Use Only

## CDH19 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00044-2

Capture Antibody Information

Catalog Number: Clone ID: 83019-5-PBS 230271G2
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 cadherin 19, type 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015877
 28513

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2000

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83019-3-PBS
 230271D7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 cadherin 19, type 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015877
 28513

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2000

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00044-2 targets CDH19 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH19 Recombinant antibody, PBS Only (Capture) 83019-5-PBS (230271G2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CDH19 Recombinant antibody, PBS Only (Detector) 83019-3-PBS (230271D7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CDH19 matched antibody pairs: MP00044-1, MP00044-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

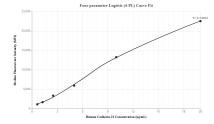
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00044-2, CDH19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83019-5-PBS. Detection antibody: 83019-3-PBS. Standard: Ag2000. Range: 0.625-20 ng/mL