For Research Use Only

## Cadherin-19 Recombinant antibody, PBS Only (Capture)

Catalog Number:83019-5-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

230271G2

**Basic Information** 

Catalog Number:

83019-5-PBS

Nanodrop:

Size:

GenBank Accession Number:

BC015877

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

28513 **UNIPROT ID:** 

Q9H159

Rabbit

Full Name: cadherin 19, type 2

IgG Immunogen Catalog Number:

Calculated MW: 55 kDa; 87 kDa

AG2000

Isotype:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83019-5-PBS targets Cadherin-19 as part of a matched antibody pair:

MP00044-2: 83019-5-PBS capture and 83019-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

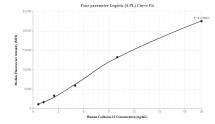
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer:

100% PBS pH 7.3

## Selected Validation Data



Cytometric bead array standard curve of MP00044-2, Cadherin-19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83019-5-PBS. Detection antibody: 83019-3-PBS. Standard: Ag2000. Range: 0.625-20 ng/mL