

# Anti-Cadherin-17/LI-cadherin antibody



Catalog Number: 106150

## Product name

Anti-Cadherin-17/LI-cadherin antibody

## Immunogen

[Human Cadherin-17/LI-cadherin \(His Tag\) recombinant protein](#)

## Specificity

Human Cadherin-17 / LI-cadherin / CDH17  
**No cross-reactivity** in ELISA with Human Cad5;  
Human Cad8; Human E-cad

## Antibody description

Mouse monoclonal to Cadherin-17/LI-cadherin

## Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Cadherin-17 / LI-cadherin / CDH17 (rh Cadherin-17 / LI-cadherin / CDH17; Q12864-1; Met1-Met787). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

## Ig Type

Mouse IgG2b

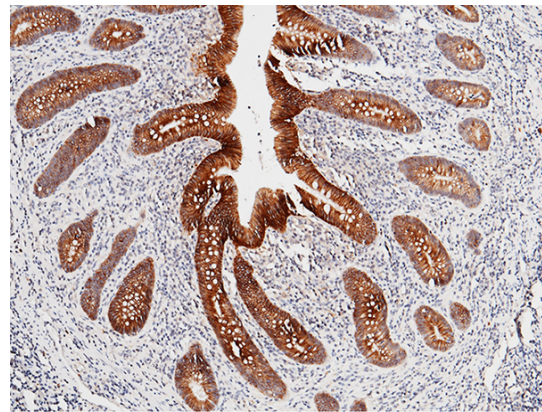
## Applications

IHC-P

## Dilutions

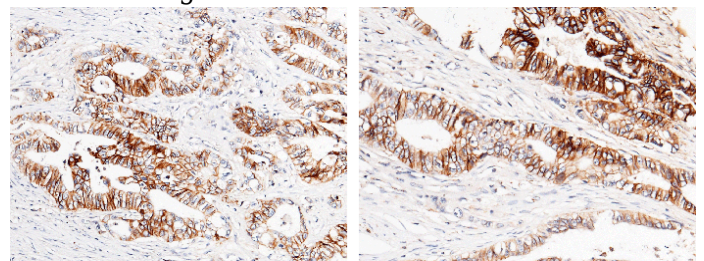
IHC-P: 5-20 µg/mL

## Validations



Cadherin-17 / LI-cadherin / CDH17 Antibody, Mouse MAb, Immunohistochemistry

Immunochemical staining of human CDH17 in human appendix with mouse monoclonal antibody (15 µg/mL, formalin-fixed paraffin embedded sections). The image showing membrane staining of intestinal gland.



Cadherin-17 / LI-cadherin / CDH17 Antibody, Mouse MAb, Immunohistochemistry

Immunochemical staining of human CDH17 in human rectal carcinoma (from 2 donors) with mouse monoclonal antibody (15 µg/mL, formalin-fixed paraffin embedded sections). The image

# Anti-Cadherin-17/LI-cadherin antibody



Catalog Number: 106150

---

showing membrane staining of intestinal gland.