

A Reliable Research Partner in Life Science and Medicine

Recombinant Cadherin-17/LI-cadherin/CDH17 Monoclonal Antibody

catalog number: AN300232P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human Cadherin-17 / LI-cadherin / CDH17 protein

 Host
 Rabbit

 Isotype
 IgG

 Clone
 B150

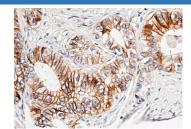
 Purification
 Protein A

Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

IHC-P 1:100-1:500

Data



Immunohistochemistry of paraffin-embedded human rectal carcinoma using Cadherin-17 / LI-cadherin / CDH17

Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human colon using Cadherin-17 / LI-cadherin / CDH17 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human appendix using Cadherin-17 / LI-cadherin / CDH17 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

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. Avoid repeated freeze-thaw cycles.

Shipping lce bag

Background

For Research Use Only

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This gene is a member of the cadherin superfamily, genes encoding calcium-dependent, membrane-associated glycoproteins. The encoded protein is cadherin-like, consisting of an extracellular region, containing 7 cadherin domains, and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts, acting as an intestinal proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants.

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