

# LI Cadherin Rabbit mAb

Catalog # AP77929

## **Product Information**

Application WB, IHC-P, IP
Primary Accession
Reactivity Human
Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human LI-Cadherin

**Purification** Affinity Chromatography

Calculated MW 92219

### **Additional Information**

**Gene ID** 1015

Other Names CDH17

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **Protein Information**

Name CDH17

**Function** Cadherins are calcium-dependent cell adhesion proteins. They preferentially

interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. LI-cadherin may have a role in the morphological organization of liver and

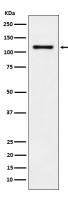
intestine. Involved in intestinal peptide transport.

**Cellular Location** Cell membrane; Single-pass type I membrane protein

**Tissue Location** Expressed in the gastrointestinal tract and pancreatic duct. Not detected in

kidney, lung, liver, brain, adrenal gland and skin.

## **Images**



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