

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody

Catalog # ABO14749

Specification

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody - Product Information

Application WB, IHC, IP
Primary Accession Q12864
Host Rabbit
Isotype Reactivity Human
Clonality Monoclonal
Format Liquid

Description

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human.

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody - Additional Information

Gene ID 1015

Other Names

Cadherin-17, Intestinal peptide-associated transporter HPT-1, Liver-intestine cadherin, Ll-cadherin, CDH17

Application Details

WB 1:500-1:2000
IHC 1:50-1:200
IP 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human LI-Cadherin

Purification

Affinity-chromatography

Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

freeze-thaw cycles.

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody - 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

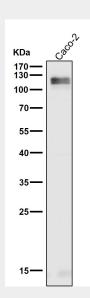
Expressed in the gastrointestinal tract and pancreatic duct. Not detected in kidney, lung, liver, brain, adrenal gland and skin.

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-LI-Cadherin-17 CDH17-Rabbit Monoclonal Antibody - Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



