



[Go to Product page](#)

Datasheet for ABIN7146219

anti-LI Cadherin antibody (AA 573-832)

2 Images

Overview

Quantity:	100 µL
Target:	LI Cadherin
Binding Specificity:	AA 573-832
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LI Cadherin antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Cadherin-17 protein (573-832AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	LI Cadherin
Alternative Name:	CDH17 (LI Cadherin Products)
Background:	Background: Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells, cadherins may thus

Target Details

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.

Aliases: BILL-cadherin antibody, CAD17_HUMAN antibody, Cadherin 16 antibody, Cadherin 16, formerly antibody, Cadherin 17 antibody, cadherin 17, LI cadherin (liver-intestine) antibody, cadherin, liver-intestine antibody, Cadherin-17 antibody, CDH16 antibody, CDH16, formerly antibody, Cdh17 antibody, FLJ26931 antibody, Formerly Cadherin 16 antibody, Formerly CDH16 antibody, HPT 1 antibody, HPT-1 cadherin antibody, human intestinal peptide-associated transporter HPT-1 antibody, human peptide transporter 1 antibody, Intestinal peptide-associated transporter HPT 1 antibody, Intestinal peptide-associated transporter HPT-1 antibody, LI-cadherin antibody, Liver Cadherin antibody, liver intestine cadherin antibody, Liver-intestine cadherin antibody

UniProt: [Q12864](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

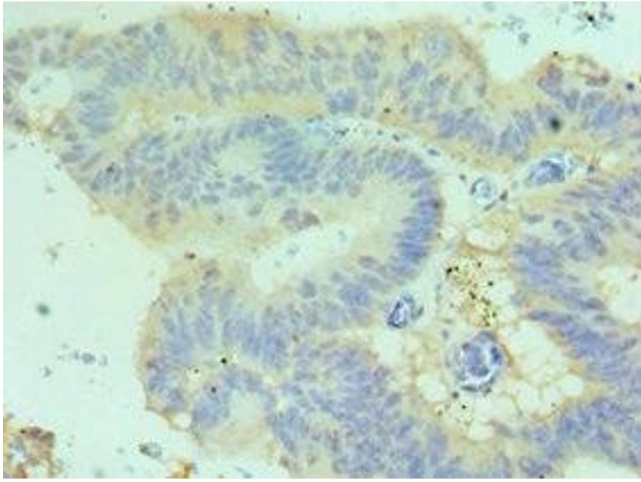
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

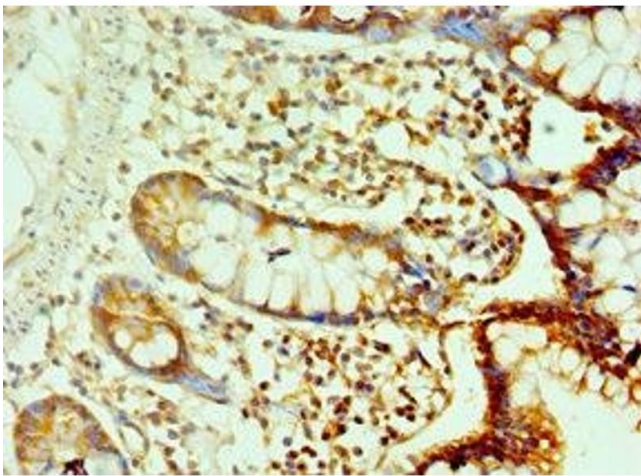
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7146219 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human small intestine tissue using ABIN7146219 at dilution of 1:100