

## Rabbit anti-Human CDH17 Polyclonal Antibody | anti-CDH17 antibody

CDH17 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                            |
|-----------|--------|------------|-----------------------------------------|
| AAA317679 | Rabbit | Human      | ELISA, Immunofluorescence, Western Blot |

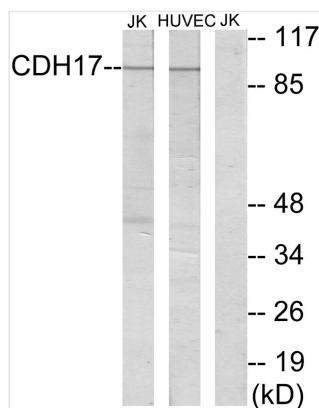
### PRODUCT SYNONYMS

CDH17; Polyclonal Antibody; CDH17 Antibody; CAD17; CADH; Intestinal peptide-associated transporter HPT-1; LI-cad; LI-cadherin; Liver-intestine-cadherin; cadherin; LI; anti-CDH17 antibody

### PRODUCT SPECIFICATIONS

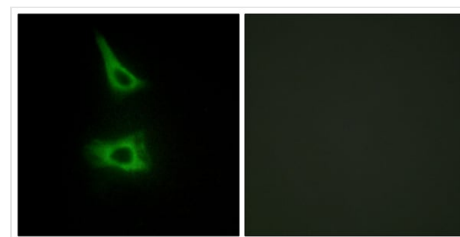
|                                                 |                                                                                                                           |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                    |
| Reactivity                                      | Human                                                                                                                     |
| Clonality                                       | Polyclonal                                                                                                                |
| Specificity                                     | CDH17 Antibody detects endogenous levels of total CDH17 protein.                                                          |
| Purity/Purification                             | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                     | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                 | 832                                                                                                                       |
| Applicable Applications for anti-CDH17 antibody | ELISA, IF (Immunofluorescence), WB (Western Blot)                                                                         |
| Target Modification                             | Unmodified/Total                                                                                                          |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from human CDH17.                                          |
| Immunogen Range                                 | 341-390                                                                                                                   |
| Preparation and Storage                         | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from Jurkat and HUVEC cells, using CDH17 Antibody. The lane on the right is blocked with the synthesized peptide.



#### IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using CDH17 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

|                                  |                        |
|----------------------------------|------------------------|
| NCBI GI #                        | 221316595              |
| NCBI GeneID                      | 1015                   |
| NCBI Accession #                 | NP_001138135.1         |
| NCBI GenBank Nucleotide #        | NM_001144663.1         |
| UniProt Accession #              | Q12864; Q15336; Q2M2E0 |
| Molecular Weight                 | 92 kDa                 |
| NCBI Official Full Name          | cadherin-17            |
| NCBI Official Synonym Full Names | cadherin 17            |
| NCBI Official Symbol             | CDH17                  |
| NCBI Official Synonym Symbols    | HPT1; CDH16; HPT-1     |
| NCBI Protein Information         | cadherin-17            |
| UniProt Protein Name             | Cadherin-17            |
| UniProt Gene Name                | CDH17                  |
| UniProt Synonym Gene Names       | LI-cadherin            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdh17-antibody-immunofluorescence-western-blot-elisa/317679>