

## Rabbit CDH23 Polyclonal Antibody | anti-CDH23 antibody

CDH23 Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA242719</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

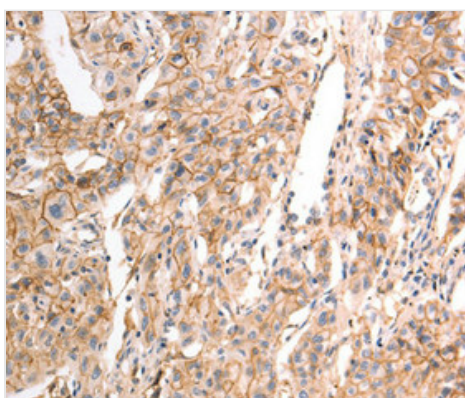
### PRODUCT SYNONYMS

CDH23; Polyclonal Antibody; CDH23 Antibody; KIAA1774; KIAA1812; anti-CDH23 antibody

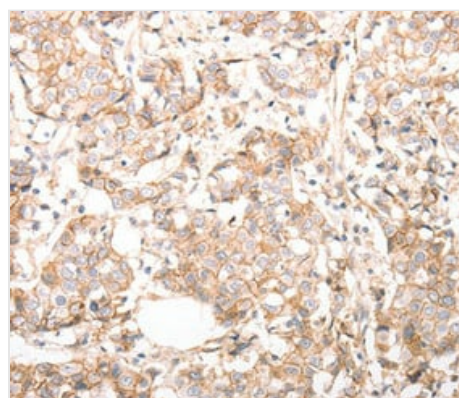
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                       |
|-------------------------------------------------|---------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                |
| Reactivity                                      | Human, Mouse, Rat                                                                     |
| Clonality                                       | Polyclonal                                                                            |
| Isotype                                         | IgG                                                                                   |
| Purity/Purification                             | Antigen Affinity Purified                                                             |
| Form/Format                                     | Rabbit IgG in pH7.3 PBS, 0.05% NaN <sub>3</sub> , 50% Glycerol.                       |
| Applicable Applications for anti-CDH23 antibody | IHC (Immunohistochemistry), ELISA                                                     |
| Immunogen                                       | Synthetic peptide corresponding to residues near the C terminal of human pan-cadherin |
| Immunogen Species                               | Human                                                                                 |
| Conjugate                                       | Non-conjugated                                                                        |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.           |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/30.

### ADDITIONAL INFORMATION

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Product Categories/Family for anti-CDH23 antibody | Signal Transduction |
|---------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| NCBI GI #                        | 284925128                                                                     |
| NCBI GeneID                      | 64072                                                                         |
| NCBI Accession #                 | NP_001165401.1                                                                |
| NCBI GenBank Nucleotide #        | NM_001171930.1                                                                |
| UniProt Accession #              | Q9H251; Q5QGS2; Q5XKN2; Q6UWW1; Q96JL3; Q9H4K9; C4IXS9; F6U049                |
| Molecular Weight                 | 369,494 Da                                                                    |
| NCBI Official Full Name          | cadherin-23 isoform 3                                                         |
| NCBI Official Synonym Full Names | cadherin-related 23                                                           |
| NCBI Official Symbol             | CDH23                                                                         |
| NCBI Official Synonym Symbols    | USH1D; CDHR23                                                                 |
| NCBI Protein Information         | cadherin-23; otocadherin; cadherin-like 23; cadherin-related family member 23 |
| UniProt Protein Name             | Cadherin-23                                                                   |
| UniProt Gene Name                | CDH23                                                                         |
| UniProt Synonym Gene Names       | KIAA1774; KIAA1812                                                            |
| UniProt Entry Name               | CAD23_HUMAN                                                                   |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/cdh23-antibody-immunohistochemistry-elisa/242719>