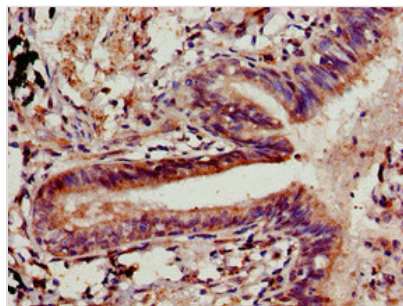




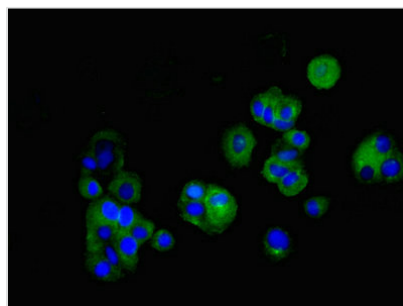
# CLDN5 Antibody

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA005507LA01HU                                                               |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                    |
| <b>Uniprot No.</b>         | O00501                                                                           |
| <b>Immunogen</b>           | Recombinant Human Claudin-5 protein (181-218AA)                                  |
| <b>Raised In</b>           | Rabbit                                                                           |
| <b>Species Reactivity</b>  | Human                                                                            |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200              |
| <b>Form</b>                | Liquid                                                                           |
| <b>Conjugate</b>           | Non-conjugated                                                                   |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| <b>Purification Method</b> | >95%, Protein G purified                                                         |
| <b>Isotype</b>             | IgG                                                                              |
| <b>Clonality</b>           | Polyclonal                                                                       |
| <b>Alias</b>               | Claudin-5 (Transmembrane protein deleted in VCFS) (TMDVCF), CLDN5, AWAL TMVCF    |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                             |
| <b>Research Area</b>       | Signal Transduction                                                              |
| <b>Target Names</b>        | CLDN5                                                                            |

## Image



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA005507LA01HU at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using CSB-PA005507LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)