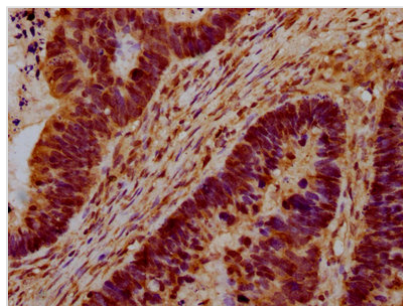




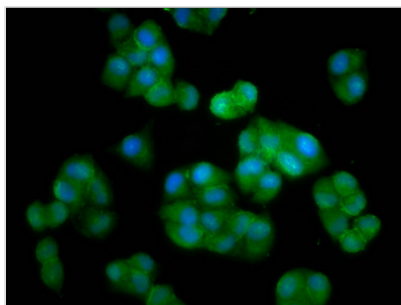
# HERC5 Antibody

|                            |                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA883435LA01HU                                                                                                                                  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                       |
| <b>Uniprot No.</b>         | Q9UII4                                                                                                                                              |
| <b>Immunogen</b>           | Recombinant Human E3 ISG15--protein ligase HERC5 protein (153-284AA)                                                                                |
| <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:1:20-1:200                                                                                 |
| <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>               | E3 ISG15--protein ligase HERC5 (EC 2.3.2.-) (Cyclin-E-binding protein 1) (HECT domain and RCC1-like domain-containing protein 5), HERC5, CEB1 CEBP1 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                |
| <b>Research Area</b>       | Immunology                                                                                                                                          |
| <b>Target Names</b>        | HERC5                                                                                                                                               |

## Image



IHC image of CSB-PA883435LA01HU diluted at 1:100 and staining in paraffin-embedded human ovarian cancer performed on a Leica Bond<sup>TM</sup> system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of HeLa cells with CSB-PA883435LA01HU at 1:33, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).