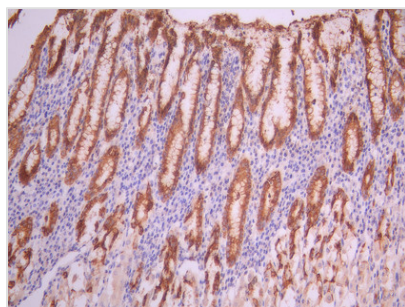




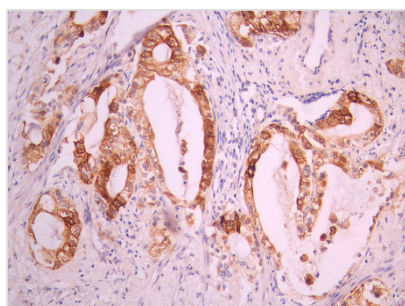
# MUC5AC Recombinant Monoclonal Antibody

|                            |                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-RA152151A0HU                                                                                                              |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                 |
| <b>Uniprot No.</b>         | P98088                                                                                                                        |
| <b>Immunogen</b>           | A synthesized peptide from human MUC5AC protein                                                                               |
| <b>Species Reactivity</b>  | Human                                                                                                                         |
| <b>Tested Applications</b> | ELISA, IHC; Recommended dilution: IHC:1:50-1:200                                                                              |
| <b>Form</b>                | Liquid                                                                                                                        |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                |
| <b>Storage Buffer</b>      | Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol. |
| <b>Purification Method</b> | Affinity-chromatography                                                                                                       |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                                                    |
| <b>Product Type</b>        | Recombinant Antibody                                                                                                          |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                          |
| <b>Target Names</b>        | MUC5AC                                                                                                                        |
| <b>Clone No.</b>           | 18H7                                                                                                                          |

## Image



IHC image of CSB-RA152151A0HU diluted at 1:100 and staining in paraffin-embedded human stomach tissue 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 Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



IHC image of CSB-RA152151A0HU diluted at 1:100 and staining in paraffin-embedded human pancreatic 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 Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.