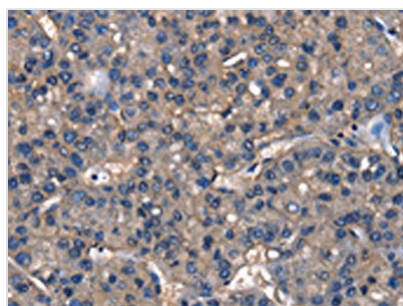


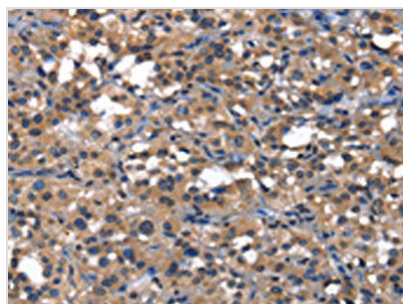
# IGFBP5 Antibody

|                            |                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA372865                                                                                                                                                                                                                                                                                                                                      |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                                                                     |
| <b>Uniprot No.</b>         | P24593                                                                                                                                                                                                                                                                                                                                            |
| <b>Immunogen</b>           | Fusion protein of Human IGFBP5                                                                                                                                                                                                                                                                                                                    |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                                                            |
| <b>Species Reactivity</b>  | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                   |
| <b>Tested Applications</b> | ELISA,IHC;ELISA:1:1000-1:2000,IHC:1:25-1:100                                                                                                                                                                                                                                                                                                      |
| <b>Relevance</b>           | Insulin-like growth factor-binding protein 5 is a protein that in humans is encoded by the IGFBP5 gene. IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors. |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                                                                                                                            |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                                                                                                                                                                                                    |
| <b>Storage Buffer</b>      | -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol                                                                                                                                                                                                                                                                                                        |
| <b>Purification Method</b> | Antigen affinity purification                                                                                                                                                                                                                                                                                                                     |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                                                                                               |
| <b>Alias</b>               | insulin-like growth factor binding protein 5                                                                                                                                                                                                                                                                                                      |
| <b>Species</b>             | Homo sapiens (Human)                                                                                                                                                                                                                                                                                                                              |
| <b>Target Names</b>        | IGFBP5                                                                                                                                                                                                                                                                                                                                            |

## Image



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA372865(IGFBP5 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA372865(IGFBP5 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)