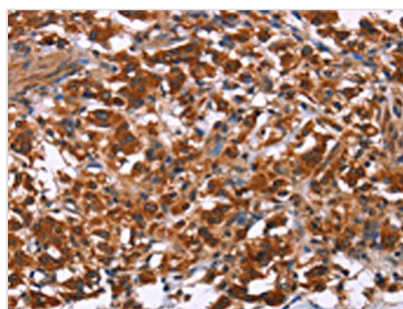


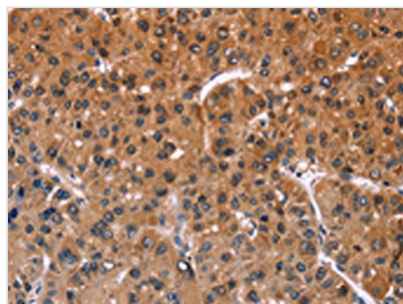
# ING2 Antibody

|                            |                                                                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA777986                                                                                                                                                                                                                                           |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                          |
| <b>Uniprot No.</b>         | Q9H160                                                                                                                                                                                                                                                 |
| <b>Immunogen</b>           | Fusion protein of Human ING2                                                                                                                                                                                                                           |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                 |
| <b>Species Reactivity</b>  | Human,Mouse                                                                                                                                                                                                                                            |
| <b>Tested Applications</b> | ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:50-1:200                                                                                                                                                                                        |
| <b>Relevance</b>           | This gene is a member of the inhibitor of growth (ING) family. Members of the ING family associate with and modulate the activity of histone acetyltransferase (HAT) and histone deacetylase (HDAC) complexes and function in DNA repair and apoptosis |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                                 |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                                                                                                         |
| <b>Storage Buffer</b>      | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol                                                                                                                                                                                                |
| <b>Purification Method</b> | Antigen affinity purification                                                                                                                                                                                                                          |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                    |
| <b>Alias</b>               | inhibitor of growth family, member 2                                                                                                                                                                                                                   |
| <b>Species</b>             | Homo sapiens (Human)                                                                                                                                                                                                                                   |
| <b>Target Names</b>        | ING2                                                                                                                                                                                                                                                   |

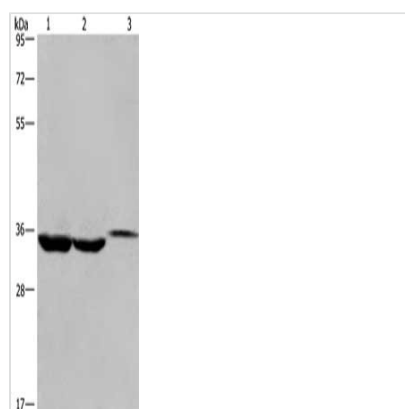
## Image



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA777986(ING2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA777986(ING2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 10%SDS-PAGE, Lysate: 40  $\mu$ g, Lane 1-3:  
 Lovo cells, human liver cancer tissue, mouse  
 kidney tissue, Primary antibody: CSB-  
 PA777986(ING2 Antibody) at dilution 1/425,  
 Secondary antibody: Goat anti rabbit IgG at  
 1/8000 dilution, Exposure time: 40 seconds