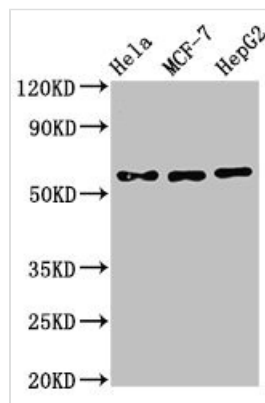




# CHRNA1 Antibody

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA15049A0Rb                                                                          |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                            |
| <b>Uniprot No.</b>         | P11230                                                                                   |
| <b>Immunogen</b>           | Recombinant Human Acetylcholine receptor subunit beta protein (24-244AA)                 |
| <b>Raised In</b>           | Rabbit                                                                                   |
| <b>Species Reactivity</b>  | Human                                                                                    |
| <b>Tested Applications</b> | ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, 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>               | Acetylcholine receptor subunit beta, CHRNA1, ACHRB CHRNA                                 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                     |
| <b>Research Area</b>       | Neuroscience                                                                             |
| <b>Target Names</b>        | CHRNA1                                                                                   |

## Image



### Western Blot

Positive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, HepG2 whole cell lysate

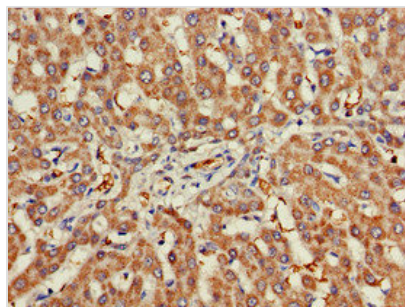
All lanes: CHRNA1 antibody at 3µg/ml

Secondary

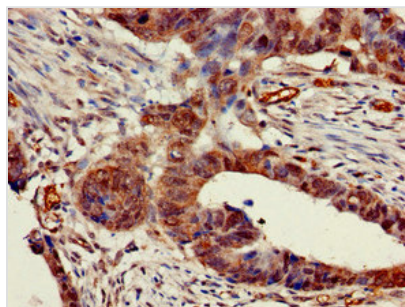
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 57, 50 kDa

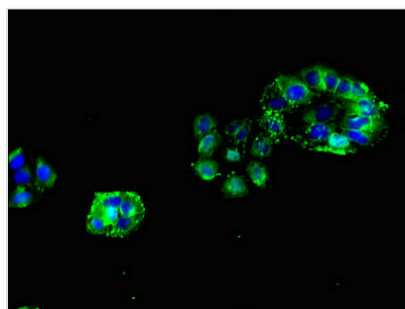
Observed band size: 57 kDa



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA15049A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA15049A0Rb at dilution of 1:100



Immunofluorescent analysis of PC-3 cells using CSB-PA15049A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)