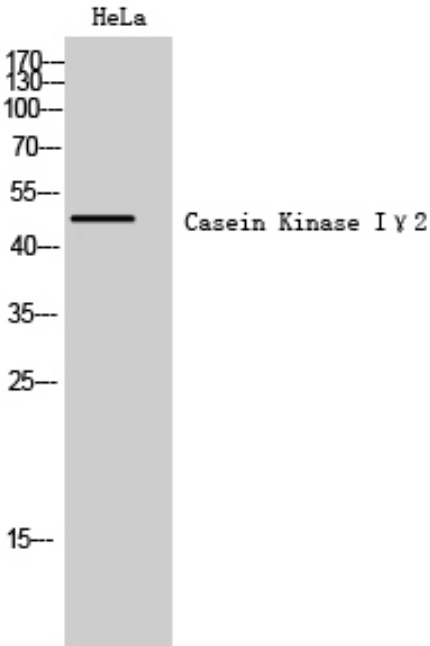




## Casein Kinase I $\gamma$ 2 Polyclonal Antibody

|                                 |                                                                                                                       |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P78368                                                                                                                |
| <b>Molecular Weight:</b>        | 47.457                                                                                                                |
| <b>Applications:</b>            | WB,IHC,IF,ELISA                                                                                                       |
| <b>Reactivity:</b>              | Human,Mouse,Rat                                                                                                       |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Immunogen:</b>               | Synthesized peptide derived from the N-terminal region of human Casein Kinase I $\gamma$ 2. at AA range: 10-90        |
| <b>Specificity/Sensitivity:</b> | Casein Kinase I $\gamma$ 2 Polyclonal Antibody detects endogenous levels of Casein Kinase I $\gamma$ 2 protein.       |
| <b>Other Names:</b>             | CSNK1G2; CK1G2; Casein kinase I isoform gamma-2; CKI-gamma 2                                                          |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                          |
| <b>Source:</b>                  | Rabbit                                                                                                                |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                               |

For Research Use Only

|                   |                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   |  <p>Western blot analysis of HeLa cells using Casein Kinase Iγ2 Polyclonal Antibody. The blot shows a single band at approximately 45 kDa, labeled 'Casein Kinase I γ 2'. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p> |
|                   | Western Blot analysis of HeLa cells using Casein Kinase Iγ2 Polyclonal Antibody                                                                                                                                                                                                                                                                                    |
| <b>Gene Name:</b> | CSNK1G2                                                                                                                                                                                                                                                                                                                                                            |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.                                                                                                                                                                                                       |