



# CDK7 Antibody

|                            |                                                                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA006434                                                                                                                                                                                                                                     |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                    |
| <b>Uniprot No.</b>         | P50613                                                                                                                                                                                                                                           |
| <b>Immunogen</b>           | Synthesized peptide derived from Human Cdk7 around the non-phosphorylation site of T170.                                                                                                                                                         |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                           |
| <b>Species Reactivity</b>  | Human, Mouse                                                                                                                                                                                                                                     |
| <b>Tested Applications</b> | WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000                                                                                                                                                                                  |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                           |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                                                                                                   |
| <b>Storage Buffer</b>      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                          |
| <b>Purification Method</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                            |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                              |
| <b>Alias</b>               | CDK7; CAK; CAK1; CDKN7; MO15; STK1; Cyclin-dependent kinase 7; 39 kDa protein kinase; p39 Mo15; CDK-activating kinase 1; Cell division protein kinase 7; Serine/threonine-protein kinase 1; TFIIF basal transcription factor complex kinase subu |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                             |
| <b>Target Names</b>        | CDK7                                                                                                                                                                                                                                             |