



# PRKAB1 Antibody

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA607347                                                                                                          |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                         |
| <b>Uniprot No.</b>         | Q9Y478                                                                                                                |
| <b>Immunogen</b>           | Synthesized peptide derived from the N-terminal region of Human AMPK $\beta$ 1.                                       |
| <b>Raised In</b>           | Rabbit                                                                                                                |
| <b>Species Reactivity</b>  | Human, Mouse, Rat                                                                                                     |
| <b>Tested Applications</b> | WB, IHC, IF, ELISA; WB: 1/500-1/2000. IHC: 1/100-1/300. IF: 1/200-1/1000. 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>               | PRKAB1; AMPK; 5'-AMP-activated protein kinase subunit beta-1; AMPK subunit beta-1; AMPKb                              |
| <b>Species</b>             | Homo sapiens (Human)                                                                                                  |
| <b>Target Names</b>        | PRKAB1                                                                                                                |