



# PRKAA1 Antibody, HRP conjugated

|                            |                                                                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA618759LB01HU                                                                                                                                                                                                                                                                                |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                     |
| <b>Uniprot No.</b>         | Q13131                                                                                                                                                                                                                                                                                            |
| <b>Immunogen</b>           | Recombinant Human 5'-AMP-activated protein kinase catalytic subunit alpha-1 protein (325-543AA)                                                                                                                                                                                                   |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                            |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                                                                                                                                             |
| <b>Tested Applications</b> | ELISA                                                                                                                                                                                                                                                                                             |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                                                                            |
| <b>Conjugate</b>           | HRP                                                                                                                                                                                                                                                                                               |
| <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>               | 5'-AMP-activated protein kinase catalytic subunit alpha-1 (AMPK subunit alpha-1) (EC 2.7.11.1) (Acetyl-CoA carboxylase kinase) (ACACA kinase) (EC 2.7.11.27) (Hydroxymethylglutaryl-CoA reductase kinase) (HMGCR kinase) (EC 2.7.11.31) (Tau-protein kinase PRKAA1) (EC 2.7.11.26), PRKAA1, AMPK1 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                                                                              |
| <b>Research Area</b>       | Neuroscience                                                                                                                                                                                                                                                                                      |
| <b>Target Names</b>        | PRKAA1                                                                                                                                                                                                                                                                                            |