



# SCN4A Antibody

|                            |                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA040293                                                                                                                                                                                                    |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                   |
| <b>Uniprot No.</b>         | P35499                                                                                                                                                                                                          |
| <b>Immunogen</b>           | Synthesized peptide derived from the Internal region of Human Na <sup>+</sup> CP type IV $\alpha$ .                                                                                                             |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                          |
| <b>Species Reactivity</b>  | Human, Mouse, Rat                                                                                                                                                                                               |
| <b>Tested Applications</b> | WB, ELISA; WB:1:500-1:2000, 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>               | SCN4A; Sodium channel protein type 4 subunit alpha; SkM1; Sodium channel protein skeletal muscle subunit alpha; Sodium channel protein type IV subunit alpha; Voltage-gated sodium channel subunit alpha Nav1.4 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                            |
| <b>Target Names</b>        | SCN4A                                                                                                                                                                                                           |