



# REPS2 Antibody

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| <b>Product Code</b>        | CSB-PA019566GA01HU                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Abbreviation</b>        | REPS2                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Uniprot No.</b>         | Q8NFH8                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>           | Human REPS2                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Species Reactivity</b>  | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Tested Applications</b> | ELISA,WB,IF                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Storage Buffer</b>      | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.                                                                                                                                                                                                                                                                                                                                                     |
| <b>Purification Method</b> | Antigen Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Alias</b>               | RALBP1 associated Eps domain containing 2;REPS2;POB1 ;                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Product Type</b>        | Purified Rabbit Anti Human PolyClonal Antibody                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Species</b>             | Homo sapiens (Human)                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Target Names</b>        | REPS2                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Target Details</b>      | The product of this gene is part of a protein complex that regulates the endocytosis of growth factor receptors. The encoded protein directly interacts with a GTPase activating protein that functions downstream of the small G protein Ral. Its expression can negatively affect receptor internalization and inhibit growth factor signaling. Multiple transcript variants encoding different isoforms have been found for this gene. |