



# EIF2AK3 Antibody

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| <b>Product Code</b>        | CSB-PA080010   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Uniprot No.</b>         | Q9NZJ5   |
| <b>Immunogen</b>           | Synthesized peptide derived from Human PERK around the non-phosphorylation site of T981.   |
| <b>Raised In</b>           | Rabbit   |
| <b>Species Reactivity</b>  | Human,Mouse,Rat  |
| <b>Tested Applications</b> | WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000  |
| <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>               | EIF2AK3; PEK; PERK; Eukaryotic translation initiation factor 2-alpha kinase 3; PRKR-like endoplasmic reticulum kinase; Pancreatic eIF2-alpha kinase; HsPEK |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Target Names</b>        | EIF2AK3  |
| <b>Usage</b>               | For Research Use Only. Not for use in diagnostic or therapeutic procedures.  |