









## EIF2AK2 Antibody

| <b>Product Code</b>        | CSB-PA040007                                                                                                                                                                                                                                     |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                    |
| Uniprot No.                | P19525                                                                                                                                                                                                                                           |
| Immunogen                  | Synthesized peptide derived from Human PKR around the non-phosphorylation site of T451.                                                                                                                                                          |
| Raised In                  | Rabbit                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                            |
| <b>Tested Applications</b> | IHC,ELISA;IHC:1/100-1/300.ELISA:1/10000                                                                                                                                                                                                          |
| Form                       | Liquid                                                                                                                                                                                                                                           |
| Conjugate                  | Non-conjugated                                                                                                                                                                                                                                   |
| Storage Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                          |
| Purification Method        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                            |
| Isotype                    | IgG                                                                                                                                                                                                                                              |
| Alias                      | EIF2AK2; PKR; PRKR; Interferon-induced; double-stranded RNA-activated protein kinase; Eukaryotic translation initiation factor 2-alpha kinase 2; eIF-2A protein kinase 2; Interferon-inducible RNA-dependent protein kinase; P1/eIF-2A protein k |
| Species                    | Homo sapiens (Human)                                                                                                                                                                                                                             |
| Target Names               | EIF2AK2                                                                                                                                                                                                                                          |