



# Phospho-EIF4EBP1 (T37) Antibody

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|----------------------------|---|
| <b>Product Code</b>        | CSB-PA007989  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| <b>Uniprot No.</b>         | Q13541  |
| <b>Immunogen</b>           | Synthesized peptide derived from Human 4E-BP1 around the phosphorylation site of T37.   |
| <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:1:10000   |
| <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>               | EIF4EBP1; Eukaryotic translation initiation factor 4E-binding protein 1; 4E-BP1; eIF4E-binding protein 1; Phosphorylated heat- and acid-stable protein regulated by insulin 1; PHAS-I |
| <b>Immunogen Species</b>   | Homo sapiens (Human)  |
| <b>Target Names</b>        | EIF4EBP1  |