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Product Datasheet

EIF2AK4/GCN2 Recombinant Antibody, HRP Conjugated, Rabbit BSS-BSM-61825R-HRP

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| Article Name | EIF2AK4/GCN2 Recombinant Antibody, HRP Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BSM-61825R-HRP |
| Supplier Catalog Number | bsm-61825R-HRP |
| Alternative Catalog Number | BSS-BSM-61825R-HRP-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-Fr, IHC-P, WB |
| Species Reactivity | Human |
| Conjugation | HRP |
| Product Description | Metabolic-stress sensing protein kinase that phosphorylates the alpha subunit of eukaryotic translation initiation factor 2 (EIF2S1/eIF-2-alpha) in response to low amino acid availability. Plays a role as an activator of the integrated stress response... |
| Clonality | Recombinant |
| Concentration | Lot dependent |
| NCBI | 440275 |
| UniProt | Q9P2K8 |
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |

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| Source | KLH conjugated synthetic peptide derived from human GCN2 |
| Target | EIF2AK4/GCN2 |
| Application Dilute | WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500) |