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## **Product Datasheet**

## EIF4EBP1, phosphorylated (Thr36) (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) (FITC), Rabbit

## **USB-0004-21H-FITC**

| Article Name               | EIF4EBP1, phosphorylated (Thr36) (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) (FITC), Rabbit                              |
|----------------------------|--|
| Biozol Catalog Number      | USB-0004-21H-FITC  |
| Supplier Catalog Number    | 0004-21H-FITC  |
| Alternative Catalog Number | USB-0004-21H-FITC-200  |
| Manufacturer               | US Biological  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Immunogen                  | KLH-conjugated synthetic phosphopeptide mapping to amino acid residues surrounding Thr36 of human EIF4EBP1. Species Sequence Homology: bovine, mouse and rat   |
| Product Description        | EIF4EBP1 is a member of a family of translation repressor proteins. This protein directly interacts with eukaryotic translation initiation factor 4E (eIF4E), which is a limiting component of the multisubunit complex that recruits 40S ribosomal subuni |
| NCBI                       | 004086   |
| Purity                     | Purified by Protein A and peptide affinity chromatography  |

| Form | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled |
|------|---|
|      | with Fluorescein isothiocyanate (FITC).                             |