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## Product Datasheet

### **4E Binding Protein 1 (Eukaryotic Translation Initiation Factor 4E Binding Protein 1, eIF4E Binding Protein 1, eIF4EBP1, 4EBP1, 4E-BP1, BP-1, MGC4316, Phosphorylated Heat- and Acid-stable Protein Regulated by Insulin 1, PHAS-1, PHA USB-0004-21A**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | 4E Binding Protein 1 (Eukaryotic Translation Initiation Factor 4E Binding Protein 1, eIF4E Binding Protein 1, eIF4EBP1, 4EBP1, 4E-BP1, BP-1, MGC4316, Phosphorylated Heat- and Acid-stable Protein Regulated by Insulin 1, PHAS-1, PHA                        |
| Artikelnummer            | USB-0004-21A                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | 0004-21A                                                                                                                                                                                                                                                      |
| Alternativnummer         | USB-0004-21A-20,USB-0004-21A-100                                                                                                                                                                                                                              |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Immunogen                | Synthetic peptide corresponding to residues surrounding Ser112 of human 4E-BP1.                                                                                                                                                                               |
| Produktbeschreibung      | Translation repressor protein 4E-BP1 (also known as PHAS-1) inhibits cap-dependent translation by binding to the eIF4E translation initiation factor. Hyperphosphorylation of 4E-BP1 disrupts this interaction and results in activation of cap-dependent ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [10g124 53H11]                                                                                                                                                                                                                                                |
| UniProt                  | <a href="#">Q13541</a>                                                                                                                                                                                                                                        |

|              |                                                                                                                               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------|
| Reinheit     | Purified                                                                                                                      |
| Formulierung | Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, &lt;0.02% sodium azide, 50% glycerol. |