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## Product Datasheet

### **Phospho-4E-BP1 (Thr37/46) (Clone: A5) rabbit mAb, Clone: [4EB1T37T46-A5], Unconjugated, Rabbit, Monoclonal ABI-12-4042**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Phospho-4E-BP1 (Thr37/46) (Clone: A5) rabbit mAb, Clone: [4EB1T37T46-A5], Unconjugated, Rabbit, Monoclonal                                                                                                                                                    |
| Artikelnummer            | ABI-12-4042                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 12-4042                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-12-4042-200UL                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IHC, WB                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | A synthetic phospho-peptide corresponding to residues surrounding Thr37/46 of human phospho 4E-BP1.                                                                                                                                                           |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | 4E-BP1 regulates protein translations induced by upstream signals initiated by ERK1/2 MAP kinase or PI3-Kinase/AKT/mTOR pathways. Ultimately activation of mTOR, positively stimulates mRNA translation by its two dominant downstream substrates: ribosom... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [4EB1T37T46-A5]                                                                                                                                                                                                                                               |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Purified                                                                                                                                                                                                       |
| Application Verdünnung | 1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.(0.5mg/ml, more than 200 western blots) |