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Product Datasheet

Phospho-S6 Ribosomal Protein (Ser235/236) (Clone: R3A2) rabbit mAb SureLight488 conjugate, Clone: [S6S235S236-R3A2], SureLight 488, Rabbit, Monoclonal ABI-12-4040

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| Article Name | Phospho-S6 Ribosomal Protein (Ser235/236) (Clone: R3A2) rabbit mAb SureLight488 conjugate, Clone: [S6S235S236-R3A2], SureLight 488, Rabbit, Monoclonal |
| Biozol Catalog Number | ABI-12-4040 |
| Supplier Catalog Number | 12-4040 |
| Alternative Catalog Number | ABI-12-4040-100TESTS |
| Manufacturer | Abeomics |
| Host | Rabbit |
| Category | Antikörper |
| Application | FACS |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic phospho-peptide corresponding to residues surrounding Ser235/236 of human phospho S6 Ribosomal Protein |
| Conjugation | SureLight 488 |
| Product Description | Ribosomal protein S6 kinase is one of two parallel signaling pathways downstream of mTOR, with the other being 4E-BP1. mTOR phosphorylates and activates S6 kinase, which then phosphorylates ribosomal protein S6. The pathway regulates cell growth and ... |
| Clonality | Monoclonal |
| Clone Designation | [S6S235S236-R3A2] |

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| Isotype | Rabbit IgG1k |
| Buffer | 1X PBS, 0.09% NaN ₃ , 0.2% BSA |
| Form | Conjugated |
| Application Dilute | For flow cytometric staining, the suggested use of this reagent is 5 μ L per million cells or 5 μ L per 100 μ L of staining volume. It is recommended that the reagent be titrated for optimal performance for each application. |