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Product Datasheet

Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (Clone: A11) rabbit mAb APC conjugate, Clone: [ERK12T202Y204-A11], Rabbit, Monoclonal ABI-12-4007-10

| Article Name | Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (Clone: A11) rabbit mAb APC conjugate, Clone: [ERK12T202Y204-A11], Rabbit, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ABI-12-4007-10 |
| Supplier Catalog Number | 12-4007-10 |
| Alternative Catalog Number | ABI-12-4007-10-10TESTS |
| Manufacturer | Abeomics |
| Host | Rabbit |
| Category | Antikörper |
| Application | FACS |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic phospho-peptide corresponding to residues surrounding Thr202/Tyr204 of human phospho Erk1/2. |
| Conjugation | APC |
| Product Description | Human Erk1 and Erk2 Ser/Thr kinases share 84% sequence identity and nearly all functions. These MAP kinases are activated in response to mitogens and growth factors as part of the Ras-Raf-MEK-ERK signal transduction cascade. This pathway regulates ce |
| Clonality | Monoclonal |
| Clone Designation | [ERK12T202Y204-A11] |

| Isotype | Rabbit IgG1k |
|--------------------|--|
| Buffer | 1X PBS, 0.09% NaN3, 0.2% BSA |
| Form | Conjugated |
| Application Dilute | For flow cytometric staining, the suggested use of this reagent is 5 μL per million cells or 5 μL per 100 μL of staining volume. It is recommended that the reagent be titrated for optimal performance for each application. |