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Product Datasheet

Phospho-Chk1 (Ser317) (Clone: G1) rabbit mAb PE conjugate, Clone: [Chk1S317-G1], Rabbit, Monoclonal ABI-12-4123

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|----------------------------|---|
| Article Name | Phospho-Chk1 (Ser317) (Clone: G1) rabbit mAb PE conjugate, Clone: [Chk1S317-G1], Rabbit, Monoclonal |
| Biozol Catalog Number | ABI-12-4123 |
| Supplier Catalog Number | 12-4123 |
| Alternative Catalog Number | ABI-12-4123-100TESTS |
| Manufacturer | Abeomics |
| Host | Rabbit |
| Category | Antikörper |
| Application | FACS |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic phospho-peptide corresponding to residues surrounding Ser317 of human phospho Chk1 |
| Conjugation | PE |
| Product Description | The act of DNA damaged response and cell cycle checkpoints requires the activation of four protein kinases that form the canonical ATR-Chk1 and ATM-Chk2 pathways. ATR activation requires the generation of structures containing single strand DNA (ssDN... |
| Clonality | Monoclonal |
| Clone Designation | [Chk1S317-G1] |

| 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. |