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## Product Datasheet

### Phospho-PI3 Kinase p85 (Tyr458)/p55 (Tyr199) (Clone: 1A11) rabbit mAb APC conjugate, Clone: [PI3KY458-1A11], Rabbit, Monoclonal ABI-12-4157

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-PI3 Kinase p85 (Tyr458)/p55 (Tyr199) (Clone: 1A11) rabbit mAb APC conjugate, Clone: [PI3KY458-1A11], Rabbit, Monoclonal   |
| Biozol Catalog Number      | ABI-12-4157   |
| Supplier Catalog Number    | 12-4157   |
| Alternative Catalog Number | ABI-12-4157-100TESTS  |
| Manufacturer               | Abeomics  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FACS  |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | A synthetic phospho-peptide corresponding to residues surrounding Tyr458 of human phospho PI3K p85  |
| Conjugation                | APC   |
| Product Description        | Phosphoinositidine 3-kinase (PI3K) targets phosphoinositide lipids for phosphorylation at the D-3 position to serve as a second messenger molecule to activate signaling pathways in response to extracellular stimuli. Akt/protein kinase B (PKB) is a ma... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [PI3KY458-1A11]   |
| Form                       | Conjugated  |

Application Dilute

For flow cytometric staining, the suggested use of this reagent is 5  $\mu\text{L}$  per million cells or 5  $\mu\text{L}$  per 100  $\mu\text{L}$  of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.