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## Product Datasheet

### **Phospho-Akt1 (Ser473) (Clone: C7) rabbit mAb PE conjugate, Clone: [AktS473-C7], Rabbit, Monoclonal ABI-12-4014-10**

Article Name	Phospho-Akt1 (Ser473) (Clone: C7) rabbit mAb PE conjugate, Clone: [AktS473-C7], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4014-10
Supplier Catalog Number	12-4014-10
Alternative Catalog Number	ABI-12-4014-10-10TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser473 of human phospho Akt1
Conjugation	PE
Product Description	Akt also known as PKB (Protein kinase B) or RAC-PK (Related to the A and C kinases) is a serine/threonine kinases that contains a pleckstrin homology (PH) domain. This protein kinase is activated by insulin and various growth and survival factors to ...
Clonality	Monoclonal
Clone Designation	[AktS473-C7]
Isotype	Rabbit IgG1k

Buffer	1X PBS, 0.09% NaN <sub>3</sub> , 0.2% BSA
Form	Conjugated
Application Dilute	For flow cytometric staining, the suggested use of this reagent is 5 $\mu$ L per million cells or 5 $\mu$ L per 100 $\mu$ L of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.