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## Product Datasheet

### Phospho-PDK1 (Ser241) (Clone: F7) rabbit mAb APC conjugate, Clone: [PDK1S241-F7], Rabbit, Monoclonal ABI-12-4242

Article Name	Phospho-PDK1 (Ser241) (Clone: F7) rabbit mAb APC conjugate, Clone: [PDK1S241-F7], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4242
Supplier Catalog Number	12-4242
Alternative Catalog Number	ABI-12-4242-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser241 of human phospho PDK1
Conjugation	APC
Product Description	PDK1 is a Ser/Thr kinase that is ubiquitously expressed throughout human tissues. PDK1 phosphorylates protein kinase B (PKB or Akt) at both Thr308 and Ser473 in vivo. PDK1 is active and phosphorylated in basal conditions, where it exists predominantl...
Clonality	Monoclonal
Clone Designation	[PDK1S241-F7]
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.