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Product Datasheet

AKT1 Antibody (C-term) Blocking Peptide ABT-BP7028B

Article Name	AKT1 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7028B
Supplier Catalog Number	BP7028b
Alternative Catalog Number	ABT-BP7028B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci...
NCBI	207
UniProt	P31749
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP7028b was selected from the C-term region of human AKT1 . A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.