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## Product Datasheet

### DGKE Antibody (N-term) Blocking Peptide ABT-BP8125A

Article Name	DGKE Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8125A
Supplier Catalog Number	BP8125a
Alternative Catalog Number	ABT-BP8125A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Diacylglycerol kinases are thought to be involved mainly in the regeneration of phosphatidylinositol (PI) from diacylglycerol in the PI-cycle during cell signal transduction. When expressed in mammalian cells, DGKE shows specificity for arachidonyl-c...
NCBI	<a href="#">8526</a>
UniProt	<a href="#">P52429</a>
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 AP8125a was selected from the N-term region of human DGKE . A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.