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## Product Datasheet

### Diacylglycerol kinase iota (DGKI) Antibody (C-term) Blocking peptide ABT-BP8123B

Article Name	Diacylglycerol kinase iota (DGKI) Antibody (C-term) Blocking peptide
Biozol Catalog Number	ABT-BP8123B
Supplier Catalog Number	BP8123b
Alternative Catalog Number	ABT-BP8123B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	DGKI a member of the type IV diacylglycerol kinase subfamily. Diacylglycerol kinases regulate the intracellular concentration of diacylglycerol through its phosphorylation, producing phosphatidic acid. The specific role of the enzyme encoded by this ...
NCBI	<a href="#">9162</a>
UniProt	<a href="#">O75912</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 AP8123b was selected from the C-term region of human DGKI . A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.