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## Product Datasheet

### **RAPGEF4 Antibody (N-term) Blocking Peptide ABT-BP6998A**

Article Name	RAPGEF4 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6998A
Supplier Catalog Number	BP6998a
Alternative Catalog Number	ABT-BP6998A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Guanine nucleotide exchange factor (GEF) for RAP1A, RAP1B and RAP2A small GTPases that is activated by binding cAMP. It seems not to activate RAB3A. It is involved in cAMP-dependent, PKA-independent exocytosis through interaction with RIMS2....
NCBI	<a href="#">11069</a>
UniProt	<a href="#">Q8WZA2</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 AP6998a was selected from the N-term region of human RAPGEF4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.