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Product Datasheet

KCNJ11 Antibody (N-term) Blocking Peptide ABT-BP9209A

Article Name	KCNJ11 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP9209A
Supplier Catalog Number	BP9209a
Alternative Catalog Number	ABT-BP9209A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	ATP-sensitive potassium (K(ATP)) channels are found in endocrine cells, neurons and both smooth and striated muscle, where they play an important role in controlling insulin secretion and vascular tone, and protect neurons under metabolic stress. Kir...
NCBI	3767
UniProt	Q14654
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 AP9209a was selected from the N-term region of human KCNJ11. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.