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Product Datasheet

PXK Antibody (N-term) Blocking Peptide ABT-BP7017A

Article Name	PXK Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7017A
Supplier Catalog Number	BP7017a
Alternative Catalog Number	ABT-BP7017A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	PXK is widely expressed in all tissues examined except in heart. It binds to and modulates brain Na,K-ATPase subunits ATP1B1 and ATP1B3 and may thereby participate in the regulation of electrical excitability and synaptic transmission. However, the p...
NCBI	54899
UniProt	Q7Z7A4
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 AP7017a was selected from the N-term region of human PXK. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.