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Product Datasheet

PXK Antibody (Center) Blocking Peptide ABT-BP7017C

Article Name	PXK Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP7017C
Supplier Catalog Number	BP7017c
Alternative Catalog Number	ABT-BP7017C-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...
UniProt	Q32NE9
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 AP7017c was selected from the Center region of human PXK [fragment]. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.