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Product Datasheet

CACNA2D1 Antibody (N-term) Blocking Peptide ABT-BP8699A

Article Name	CACNA2D1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8699A
Supplier Catalog Number	BP8699a
Alternative Catalog Number	ABT-BP8699A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	CACNA2D1 is a member of the alpha-2/delta subunit family, a protein in the voltage-dependent calcium channel complex. Calcium channels mediate the influx of calcium ions into the cell upon membrane polarization and consist of a complex of alpha-1, al...
NCBI	781
UniProt	P54289
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 AP8699a was selected from the N-term region of human CACNA2D1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.