

SCNN1D polyclonal antibody

Catalog # PAB17220 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of SCNN1D.
Immunogen	A synthetic peptide corresponding to human SCNN1D.
Sequence	C-AGPQPLETELDT
Host	Goat
Theoretical MW (kDa)	70.2
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:16000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — SCNN1D

Entrez GeneID	6339
Protein Accession#	NP_002969.2
Gene Name	SCNN1D
Gene Alias	ENaCd, ENaCdelta, MGC149710, MGC149711, SCNED, dNaCh
Gene Description	sodium channel, nonvoltage-gated 1, delta
Omim ID	601328
Gene Ontology	Hyperlink
Gene Summary	nonvoltage-gated 1
Other Designations	OTTHUMP00000002084 sodium channel, voltage-gated, type I, delta polypeptide

Publication Reference

- [Cloning and functional expression of a new epithelial sodium channel delta subunit isoform differentially expressed in neurons of the human and monkey telencephalon.](#)

Giraldez T, Afonso-Oramas D, Cruz-Muros I, Garcia-Marin V, Pagel P, Gonzalez-Hernandez T, Alvarez de la Rosa D.
Journal of Neurochemistry 2007 May; 102(4):1304.

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