

DNAxPAb

Hard-to-Find
Antibody

SCNN1G DNAxPab

Catalog # H00006340-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SCNN1G DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SCNN1G

Entrez GeneID	6340
GeneBank Accession#	NM_001039.2
Protein Accession#	NP_001030.2
Gene Name	SCNN1G
Gene Alias	ENaCg, ENaCgamma, PHA1, SCNEG
Gene Description	sodium channel, nonvoltage-gated 1, gamma
Omim ID	177200 264350 600761
Gene Ontology	Hyperlink
Gene Summary	Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the gamma subunit, and mutations in this gene have been associated with Liddle syndrome. [provided by RefSeq]
Other Designations	ENaC gamma subunit amiloride-sensitive epithelial sodium channel gamma subunit

Pathway

- [Taste transduction](#)

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Cystic fibrosis](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)

- [Hypotension](#)