

Datasheet for ABIN1453251
anti-SCNN1G antibody (AA 132-181)



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Overview

Quantity:	100 µL
Target:	SCNN1G
Binding Specificity:	AA 132-181
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCNN1G antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ENaC gamma.
Isotype:	IgG
Specificity:	ENaC gamma antibody detects endogenous levels of ENaC gamma.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	SCNN1G
Alternative Name:	ENaC gamma (SCNN1G Products)
Background:	Synonyms: Amiloride-sensitive sodium channel subunit gamma, Epithelial Na(+) channel subunit gamma, Gamma-ENaC, ENaCG, SCNEG, Nonvoltage-gated sodium channel 1 subunit

Target Details

gamma, Gamma-NaCH, SCNN1G
NCBI Gene Symbol: SCNN1G

Molecular Weight: 74 kDa

Gene ID: 6340

OMIM: 600761

UniProt: [P51170](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.