



## SCNN1 gamma Antibody

CATALOG NUMBER: 46-755

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA
<b>APPLICATIONS:</b>	ELISA: Antibody detection limit dilution 1:16,000. Western Blot: Approximately 140 kDa band in human breast tumor and colon lysates after 1 ug/mL antibody staining.
<b>IMMUNOGEN:</b>	SCNN1 gamma antibody was raised against a 12 amino acid synthetic peptide near the C-Terminus of SCNN1 gamma.
<b>HOST SPECIES:</b>	Goat

### Properties

<b>PURIFICATION:</b>	SCNN1 gamma antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	SCNN1 gamma antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
<b>CONCENTRATION:</b>	500 ug/mL
<b>STORAGE CONDITIONS:</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	SCNN1G, sodium channel, nonvoltage-gated 1, gamma, ENaCg, ENaCgamma, PHA1, SCNEG, ENaC gamma subunit, amiloride-sensitive epithelial sodium channel gamma subunit, BESC3
<b>ACCESSION NO.:</b>	NP_001030.2
<b>PROTEIN GI NO.:</b>	42476333
<b>OFFICIAL SYMBOL:</b>	SCNN1G
<b>GENE ID:</b>	6340

### Background

FOR RESEARCH USE ONLY