

Rabbit Amiloride Sensitive Sodium Channel Subunit Gamma Polyclonal Antibody | anti-SCNN1g antibody

Polyclonal Antibody to Amiloride Sensitive Sodium Channel Subunit Gamma (SCNN1g)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142541	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

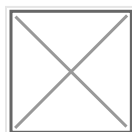
PRODUCT SYNONYMS

Amiloride Sensitive Sodium Channel Subunit Gamma; Polyclonal Antibody; Polyclonal Antibody to Amiloride Sensitive Sodium Channel Subunit Gamma (SCNN1g); anti-SCNN1g antibody

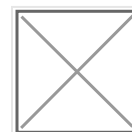
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SCNN1g. It has been selected for its ability to recognize SCNN1g in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	653
Applicable Applications for anti-SCNN1g antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SCNN1g (Met1~Val182)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant SCNN1g (Met1~Val182) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42476333
NCBI GeneID	6340
NCBI Accession #	NP_001030.2
NCBI GenBank Nucleotide #	NM_001039.3
UniProt Accession #	P51170; P78437; Q6PCC2; Q93023; Q93024; Q93025; Q93026; Q93027; Q96TD2
Molecular Weight	74,270 Da
NCBI Official Full Name	amiloride-sensitive sodium channel subunit gamma
NCBI Official Synonym Full Names	sodium channel epithelial 1 gamma subunit
NCBI Official Symbol	SCNN1G
NCBI Official Synonym Symbols	PHA1; BESC3; ENaCg; SCNEG; ENaCgamma
NCBI Protein Information	amiloride-sensitive sodium channel subunit gamma
UniProt Protein Name	Amiloride-sensitive sodium channel subunit gamma
UniProt Gene Name	SCNN1G
UniProt Synonym Gene Names	ENaCG; Gamma-ENaC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/amiloride-sensitive-sodium-channel-subunit-gamma-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142541>