

Rabbit SCN11A Polyclonal Antibody | anti-SCN11A antibody

SCN11A Antibody

CATALOG # AAA240541	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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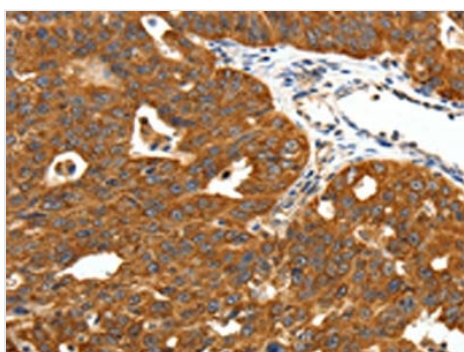
PRODUCT SYNONYMS

SCN11A; Polyclonal Antibody; SCN11A Antibody; sodium channel; voltage-gated; type XI; alpha subunit; anti-SCN11A antibody

PRODUCT SPECIFICATIONS

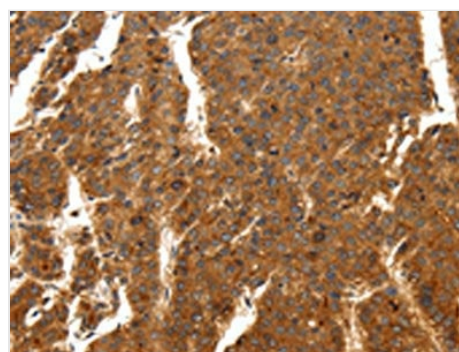
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SCN11A antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SCN11A
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA240541(SCN11A Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA240541(SCN11A Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SCN11A antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115583667
NCBI GeneID	11280
NCBI Accession #	NP_054858.2
NCBI GenBank Nucleotide #	NM_014139.2
UniProt Accession #	Q9UI33; Q68K15; Q8NDX3; Q9UHE0; Q9UHM0; A6NN05; C9JD48; C9JR31
Molecular Weight	204,922 Da
NCBI Official Full Name	sodium channel protein type 11 subunit alpha
NCBI Official Synonym Full Names	sodium channel, voltage-gated, type XI, alpha subunit
NCBI Official Symbol	SCN11A
NCBI Official Synonym Symbols	NaN; SNS-2; NAV1.9; SCN12A
NCBI Protein Information	sodium channel protein type 11 subunit alpha; PN5; hNaN; sensory neuron sodium channel 2; peripheral nerve sodium channel 5; voltage-gated sodium channel Nav1.9; sodium channel protein type XI subunit alpha; voltage-gated sodium channel subunit alpha Nav1
UniProt Protein Name	Sodium channel protein type 11 subunit alpha
UniProt Gene Name	SCN11A
UniProt Synonym Gene Names	SCN12A; SNS2; PN5
UniProt Entry Name	SCNBA_HUMAN

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://www.aaabiotech.com/polyclonal/scn11a-antibody-immunohistochemistry-elisa/240541>