Rabbit SCN1B Polyclonal Antibody | anti-SCN1B antibody

SCN1B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241685	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

SCN1B; Polyclonal Antibody; SCN1B Antibody; sodium channel; voltage-gated; type I; beta subunit; anti-SCN1B 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% NaN3, and 40% Glycerol
Applicable Applications for anti-SCN1B antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SCN1B
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 (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241685(SCN1B Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241685(SCN1B Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-SCN1B antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	1705868
NCBI GeneID	6324
UniProt Accession #	Q07699; Q5TZZ4; Q6TN97

Molecular Weight	30,440 Da
NCBI Official Full Name	Sodium channel subunit beta-1
NCBI Official Synonym Full Names	sodium channel, voltage-gated, type I, beta subunit
NCBI Official Symbol	SCN1B
NCBI Official Synonym Symbols	ATFB13; BRGDA5; GEFSP1
NCBI Protein Information	sodium channel subunit beta-1; sodium channel beta-1 subunit
UniProt Protein Name	Sodium channel subunit beta-1
UniProt Gene Name	**SCN1B**
UniProt Entry Name	SCN1B_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://stage.aaabiotech.com/polyclonal/scn1b-antibody-immunohistochemistry-elisa/241685