

Rabbit Nav1.7 Polyclonal Antibody | anti-Nav1.7 antibody

Nav1.7 Antibody

CATALOG # AAA226250	HOST Rabbit	APPLICATIONS Western Blot
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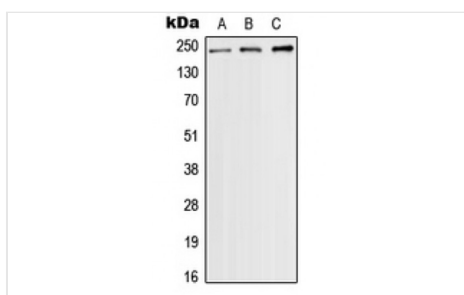
PRODUCT SYNONYMS

Nav1.7; Polyclonal Antibody; Nav1.7 Antibody; Purified Polyclonal Nav1.7 Antibody; Polyclonal Nav1.7 antibody; Anti-Nav1.7 antibody; NENA antibody; Sodium channel protein type 9 subunit alpha antibody; Neuroendocrine sodium channel antibody; hNE-Na antibody; Peripheral sodium channel 1 antibody; PN1 antibody; Sodium channel protein type IX subunit alpha antibody; Voltage-gated sodium channel subunit alpha Nav1.7 antibody; anti-Nav1.7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Nav17 protein
Purity/Purification	Affinity Purified Immunogen Affinity Chromatography
Form/Format	Supplied in liquid form in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3 with 30% Glycerol and 0.01% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	115
Applicable Applications for anti-Nav1.7 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a proprietary sequence within the center region of human Nav1.7.
Cross Reactivity	Human, Mouse, Rat, Monkey
Preparation and Storage	Upon receipt, store at -20°C. Avoid repeat freeze/thaw cycles.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-Nav1.7 antibody	Nav1.7 is a sodium ion channel that in humans is encoded by the SCN9A gene. It is usually expressed at high levels in two types of neurons, the nociceptive (pain) neurons at dorsal root ganglion (DRG) and trigeminal ganglion, and sympathetic ganglion neurons, which are part of the autonomic (involuntary) nervous system.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18073671
NCBI GeneID	6335
NCBI Official Full Name	Nav1.7, partial
NCBI Official Synonym Full Names	sodium voltage-gated channel alpha subunit 9
NCBI Official Symbol	SCN9A
NCBI Official Synonym Symbols	PN1; ETHA; NENA; SFNP; FEB3B; NE-NA; GEFSP7; HSN2D; Nav1.7
NCBI Protein Information	sodium channel protein type 9 subunit alpha

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/nav17-antibody-western-blot-elisa/226250>