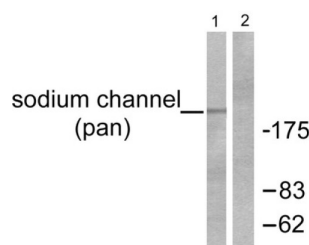
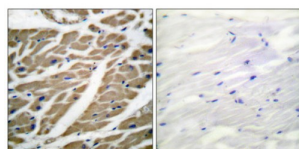


Sodium Channel-pan Antibody

Catalogue No.: abx013195



Western blot analysis of extracts from HuvEc cells, using Sodium Channel-pan Antibody (abx013195). Lane on the right has been treated with a synthetic peptide.



Immunohistochemical analysis of paraffin-embedded human heart tissue using Sodium Channel-pan antibody (abx013195). Tissue section in the image on right has been treated with a synthetic peptide.

Rabbit polyclonal antibody against Sodium Channel-pan protein. Immunogen region is Internal.

Target:	Sodium Channel-pan
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000, WB: 1/500 - 1/3000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human sodium channel.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 5.0.0
Revision date: 06 Mar 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P35498 (UniProt , ExPASy) Q99250 (UniProt , ExPASy) Q9NY46 (UniProt , ExPASy) P35499 (UniProt , ExPASy) Q14524 (UniProt , ExPASy) Q9UQD0 (UniProt , ExPASy) Q15858 (UniProt , ExPASy) Q9Y5Y9 (UniProt , ExPASy) Q9UI33 (UniProt , ExPASy)
Sequence:	CKYYNAMKKLGSKKPQKP
Buffer:	PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Specificity:	Detects endogenous levels of total sodium channel protein.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only