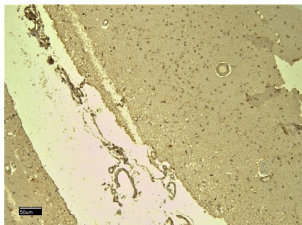
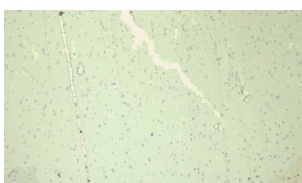


Sodium Voltage-Gated Channel Alpha Subunit 5 (SCN5A) Antibody

Catalogue No.: abx433251



IHC-P analysis of paraffin embedded Human Cortex tissue using SCN5A antibody (8 µg/ml).



Negative Control showing staining of paraffin embedded Human Cortex tissue, with no primary antibody.

SCN5A Antibody is a Goat Polyclonal antibody against SCN5A.

Target: Sodium Voltage-Gated Channel Alpha Subunit 5 (SCN5A)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/2000, IHC: 8-10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269749](#) - Internal region: C-ETDDQSPEKIN

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 2.0.0

Revision date: 10 Sep 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	SCN5A
GeneID:	6331
NCBI Accession:	NP_932173.1, NP_000326.2, NP_001092874.1, NP_001092875.1, NP_001153632.1, NP_001153633.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 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