

Product Datasheet

SCN11A Antibody (orb614135)

Description

SCN11A Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

FC, IHC, WB

Applications

Immunogen

A synthetic peptide corresponding to a sequence of human SCN11A (MDDRCYPVIFPDERNFRPFTSDSLAAIEKRAIQKEKKK).

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

"Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users." . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

250 kDa

Uniprot ID

[Q9UI33](#)

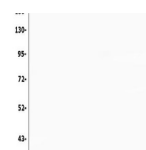
Dilution Range

"Western blot, 0.25-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Mouse, Rat Flow Cytometry, 1-3µg/1x10⁶ cells, Human"

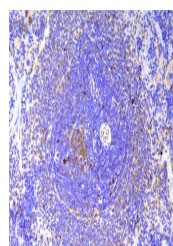
Expiration Date

12 months from date of receipt.

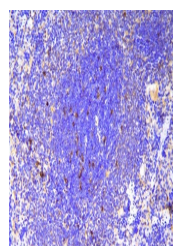
1 2 3 4 5 6



WB analysis using anti-SCN11A antibody.L...



IHC analysis of SCN11A using anti-SCN11A...



IHC analysis of SCN11A using anti-SCN11A...