

Rabbit antibody to SCN1A

Code OSS00148W

ID Tag Rb935-240509-WS

Unit size 100 ul

Immunogen A synthetic peptide from the c-terminal of Sodium channel protein type 1 subunit alpha (SCN1A,

Nav1.1) conjugated to blue carrier protein was used as the antigen. The antigen is homologus in

rat and human.

Conjugate Unconjugated antibody

Also known Sodium channel protein type 1 subunit alpha, Sodium channel protein type I subunit alpha,

Voltage-gated sodium channel subunit alpha Nav1.1, Sodium channel protein, brain I subunit

alpha, SCN1A, NAC1, SCN1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for SCN1A.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only