

Sheep antibody to phospho S633 SCNN1B

Code OSS00145W

ID Tag Sh146-220309-WS

Unit size 100 μl

Immunogen A synthetic peptide to phospho S633 of rat amiloride-sensitive sodium channel subunit beta

(SCNN1B, SCNEB) conjugated to an immunogenic carrier protein was used as the immunogen.

The antigen is homologous with the corresponding sequence in mouse.

Conjugate Unconjugated antibody

Also known Beta-ENaC, Nonvoltage-gated sodium channel 1 subunit beta, SCNEB, Beta-NaCH, ENaCB,

ENaCbeta

Host Sheep

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC. 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. Note that this antibody may also recognise

the unphosphorylated form.

Specificity Specific for SCNN1B.

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

Format Lyophilised

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

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

refrigerated at 2-8°C 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