

## Anti-Phospho-SCNN1B-S633 antibody (STJ13102069)

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### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Sheep polyclonal antibody anti-Phospho-SCNN1B-S633 is suitable for use in Immunohistochemistry research applications.
<b>Applications</b>	IHC
<b>Host/Source</b>	Sheep
<b>Reactivity</b>	Rat/Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	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.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	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.
<b>Immunogen Region</b>	
<b>Specificity</b>	Specific for SCNN1B.
<b>Immunogen Sequence</b>	