

## Anti-ASIC2 antibody (470-503) (STJ13100481)

STJ13100481

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Nz White Rabbit polyclonal antibody anti-ASIC2 (470-503) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC, WB
<b>Host/Source</b>	NZ White Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG
<b>Dilution Range</b>	A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
<b>Formulation</b>	Shipped as lyophilised. Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Isotype</b>	IgG
<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>	<a href="#">25364</a>
<b>Gene Symbol</b>	<a href="#">Asic2</a>
<b>Uniprot ID</b>	<a href="#">ASIC2_RAT</a>
<b>Immunogen</b>	A synthetic peptide from aa region 470-503 of human ASIC2 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
<b>Immunogen Region</b>	470-503
<b>Specificity</b>	Specific for ASIC2.
<b>Immunogen Sequence</b>	