

## Rabbit antibody to extracellular ASIC1 (100-150)

<b>Code</b>	OSA00065G
<b>ID Tag</b>	Rb1452-120610-G
<b>Unit size</b>	500 Å, Åµg
<b>Immunogen</b>	A synthetic peptide from aa region 100-150 of the extracellular domain of rat ASIC1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and human.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Acid-sensing ion channel 1, ASIC1, Brain sodium channel 2, BNaC2, ACCN2
<b>Host</b>	NZ white rabbit
<b>Purity</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, IgG
<b>Applications</b>	IHC, WB. 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>Specificity</b>	Specific for ASIC1.
<b>Spcs X-react.</b>	Rat, mouse, human. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
<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. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only

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