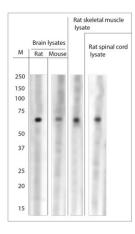


## Rabbit antibody to ASIC1 (460-505)

ID TagRb2299-150114-WSUnit size100 μlImmunogenA synthetic peptide from aa region 460-505 of human ASIC1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Conjugate Unconjugated antibody
Also known Acid-sensing ion channel 1, ASIC1, Brain sodium channel 2, BNaC2, ACCN2
Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal
Isotype Polyclonal, whole serum
<b>Applications</b> IHC, WB. A dilution of 1 : 1000 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity Specific for AISC1.
Spcs X-react. Mouse, rat, human. Other species not yet tested.
Format Lyophilised
Reconstitution Reconstitute in 100 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.
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



WB on rat/mouse tissue lysates. Blocking: 0.5% LFDM for one hour at RT, primary antibody dilution 1: 1000 incubated overnight at 4C. Detection was done by C-Digit from Licore.