

Rabbit antibody to extracellular ASIC1 (100-150)

Code OSA00065G

ID Tag Rb1452-120610-G

Unit size 500 Ã,µg

Immunogen 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.

Conjugate Unconjugated antibody

Also known Acid-sensing ion channel 1, ASIC1, Brain sodium channel 2, BNaC2, ACCN2

Host NZ white rabbit

Purity IgG

Clonality Polyclonal

Isotype Polyclonal, IgG

Applications 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.

Specificity Specific for ASIC1.

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

Format Lyophilised

Reconstitution Reconstitute in 500 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