

Sheep antibody to HCN1

Code OSH00011W

ID Tag Sh142-070309-WS

Unit size 100 ul

Immunogen A synthetic peptide from cytoplasmic region of human HCN1 conjugated to blue carrier protein was

used as the antigen. The antigen is homologous in many species including mouse and rat.

Conjugate Unconjugated antibody

Also known Brain cyclic nucleotide-gated channel 1, BCNG-1, BCNG1, HAC-2, potassium/sodium

hyperpolarization-activated cyclic nucleotide-gated channel 1

Host Sheep

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. 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.

Specificity Specific for HCN1.

Spcs X-react. Human, mouse and rat. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C 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