

Rabbit antibody to KCNMA1

Code OSP00105W

ID Tag Rb3125-241117-WS

Unit size 100 ul

Immunogen A synthetic peptide from rat KCNMA1 conjugated to blue carrier protein was used as the antigen.

The peptide is homologous in mouse.

Conjugate Unconjugated antibody

Also known Potassium channel subfamily M subunit alpha 1, Calcium-activated potassium channel subunit

alpha-1, Calcium-activated potassium channel, subfamily M subunit alpha-1, Maxi K channel, MaxiK, BK channel, K(VCA)alpha, BKCA alpha, KCa1.1, Slowpoke homolog, Slo homolog,

Slo-alpha, Slo1, Slo

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:2000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for KCNMA1.

Spcs X-react. Rat, mouse, marmoset. 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

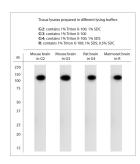
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



WB on tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:2000 incubated overnight at 4C. Click on eLAB BOOK tab to see the details.