



Rabbit antibody to KCNG1

Code	OSP00160W
ID Tag	Rb1647-211110-WS
Unit_size	100 µl
Immunogen	A synthetic peptide from c-terminal region of human KCNG1 (Kv6.1) conjugated to an immunogenic carrier protein was used as the antigen.
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Applications	IHC, WB (confirmed by recombinant protein). A dilution of 1 : 200 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for KCNG1.
Spcs_X_react	Human. Other species not yet tested but expected to work in rat and mouse.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Preservatives	
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
Limitation	For research use only