

## Rabbit antibody to KCNC1

Code	OSP00111W
ID Tag Unit size	Rb1350-140310-WS 100 ul
Immunogen	A synthetic peptide from internal region of human KCNC1 (Kv3.1) conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Potassium voltage-gated channel subfamily C member 1, Voltage-gated potassium channel subunit Kv3.1, Voltage-gated potassium channel subunit Kv4, NGK2, RAW2
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. 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 KCNC1.
Spcs X-react.	Human, rat, mouse. 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