

Rabbit antibody to KCNQ3 (750-800)

Code	OSP00099W
ID Tag	Rb1246-051209-WS
Unit size	100 ul
Immunogen	A synthetic peptide from aa region 750-800 of human KCNQ3 (Kv7.3) conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Conjugate	Unconjugated antibody
Also known	Potassium voltage-gated channel subfamily KQT member 3, Voltage-gated potassium channel subunit Kv7.3, Potassium channel subunit alpha KvLQT3, KQT-like 3
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 KCNQ3.
Spes 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

Related Products

OSP00100W	Rabbit antibody to KCNQ3 (650-700)
OSK00071W	Rabbit antibody to KCNQ3 (60-120)