

Anti-KCNQ3 antibody (650-700 aa) (STJ13101639)

STJ13101639

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-KCNQ3 (650-700 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	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.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	110862
Gene Symbol	Kcnq3
Uniprot ID	KCNQ3_MOUSE
Immunogen	A synthetic peptide from aa region 650-700 of mouse KCNQ3 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in rat.
Immunogen Region	650-700 aa
Specificity	Specific for KCNQ3.
Immunogen Sequence	