

Anti-KCNK10 antibody (500-538 aa) (STJ13101300)

STJ13101300

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-KCNK10 (500-538 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 1:300 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	72258
Gene Symbol	Kcnk10
Uniprot ID	KCNKA_MOUSE
Immunogen	A synthetic peptide from aa region 500-538 of mouse KCNK10 (KCNKA, TREK2) conjugated to an immunogenic carrier protein was used as the antigen.
Immunogen Region	500-538 aa
Specificity	Specific for KCNK10.
Immunogen Sequence	