

Anti-KCNT1 antibody (STJ13100231)

STJ13100231

GENERAL INFORMATION

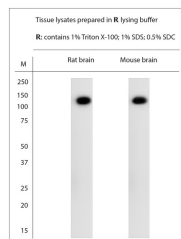
Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-KCNT1 is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	NZ White Rabbit
Reactivity	Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:2000 to 1:3000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
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	227632
Gene Symbol	Kcnt1
Uniprot ID	KCNT1_MOUSE
Immunogen	A synthetic peptide from mouse KCNT1 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	
Specificity	Specific for KCNT1.
Immunogen Sequence	



WB on tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1: 2000 incubated overnight at 4°C.