

Anti-KCNB2 antibody (STJA0003751)

STJA0003751

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Kv2.2 is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Rabbit
Reactivity	Rat/Xenopus

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000 IHC 1:100-1:1000
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	Kcnc2
Uniprot ID	KCNB2_RAT
Immunogen	Synthetic peptide corresponding to amino acid residues specific to the Kv2.2 subunit conjugated to KLH.
Immunogen Region	
Specificity	
Immunogen Sequence	



This antibody was custom made for a university researcher. We do not have access to the appropriate lysate for in-house validation, but it has been validated in publications. Please see references in the description box for further details. If you have a Western blot or immunohistochemistry image you would be willing to share for use on our datasheet and website, please contact us. We offer a free antibody in exchange for your credited image.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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