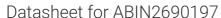
antibodies -online.com





anti-KCNV1 antibody (AA 251-350) (Alexa Fluor 350)



Go to Product page

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Quantity:	100 μL
Target:	KCNV1
Binding Specificity:	AA 251-350
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNV1 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSHR
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KCNV1
Alternative Name:	KCNV1 (KCNV1 Products)

Target Details

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Background:	Synonyms: HNKA, KCNB3, KV2.3, KV8.1, Potassium voltage-gated channel subfamily V	
	member 1, Neuronal potassium channel alpha subunit HNKA, Voltage-gated potassium channe	
	subunit Kv8.1, KCNV1	
	Background: Potassium channel subunit that does not form functional channels by itself.	
	Modulates KCNB1 and KCNB2 channel activity by shifting the threshold for inactivation to more	
	negative values and by slowing the rate of inactivation. Can down-regulate the channel activity	
	of KCNB1, KCNB2, KCNC4 and KCND1, possibly by trapping them in intracellular membranes.	
Gene ID:	27012	
UniProt:	Q6PIU1	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	