

Datasheet for ABIN2815037

anti-KCNV2 antibody (AA 131-230) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KCNV2
Binding Specificity:	AA 131-230
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNV2 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KCNV2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KCNV2
Alternative Name:	KCNV2 (KCNV2 Products)

Target Details

Background:	Synonyms: Kv8.2, RCD3B, KV11.1, Potassium voltage-gated channel subfamily V member 2, Voltage-gated potassium channel subunit Kv8.2, KCNV2 Background: Potassium channel subunit. Modulates channel activity by shifting the threshold and the half-maximal activation to more negative values.
Gene ID:	169522
UniProt:	Q8TDN2

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
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