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## Datasheet for ABIN2611110

## anti-KCNA2 antibody (AA 451-479)

# Overview

Quantity:	200 μL
Target:	KCNA2
Binding Specificity:	AA 451-479
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Isotype:	IgG
Specificity:	This KCNA2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 451-479 amino acids from the C-terminal region of human KCNA2.
Purification:	Affinity purified

### **Target Details**

Target:	KCNA2
Alternative Name:	KCNA2 / Kv1.2 (KCNA2 Products)
Background:	Name/Gene ID: KCNA2
	Subfamily: Potassium channel - Kv1 Shaker
	Family: Ion Channel

	Synonyms: KCNA2, HBK5, KV1.2, HuK4, MK2, NGK1, RBK2, HK4, HUKIV
Gene ID:	3737
Application Details	
Application Notes:	Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.