

Datasheet for ABIN6756613
anti-KCNIP2 antibody (AA 72-121)



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1 Image

Overview

Quantity:	100 µL
Target:	KCNIP2
Binding Specificity:	AA 72-121
Reactivity:	Human, Dog, Guinea Pig, Horse, Cow, Pig, Monkey, Bat, Chicken, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNIP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa72-121 of human KCNIP2 (Q9NS61-6, NP_055406). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Ferret, Hamster, Elephant, Dog, Bovine, Bat, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken (100%), Mouse, Rat, Rabbit, Xenopus (92%), Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human KCNIP2 / KCHIP2
Purification:	Immunoaffinity purified

Target Details

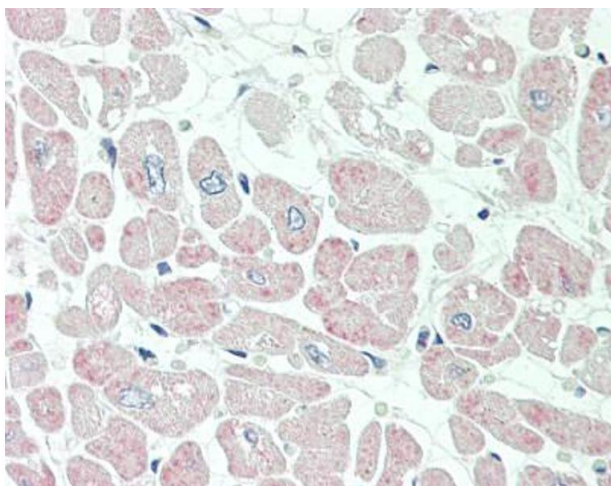
Target:	KCNIP2
Alternative Name:	KCNIP2 / KCHIP2 (KCNIP2 Products)
Background:	Name/Gene ID: KCNIP2 Subfamily: Potassium channel - interacting protein Family: Ion Channel Synonyms: KCNIP2, KCHIP2
Gene ID:	30819
NCBI Accession:	NP_055406

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.