

Datasheet for ABIN6742555
anti-KCNIP2 antibody (AA 35-84)



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Overview

Quantity:	100 µL
Target:	KCNIP2
Binding Specificity:	AA 35-84
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNIP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human KCNIP2 (Q9NS61-6, NP_055406). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Marmoset (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human KCNIP2 / KCHIP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	KCNIP2
Alternative Name:	KCNIP2 / KCHIP2 (KCNIP2 Products)

Target Details

Background:	Name/Gene ID: KCNIP2
	Subfamily: Potassium channel - interacting protein
	Family: Ion Channel
	Synonyms: KCNIP2, KCHIP2
Gene ID:	30819
NCBI Accession:	NP_055406
UniProt:	Q9NS61

Application Details

Application Notes:	Approved: 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.

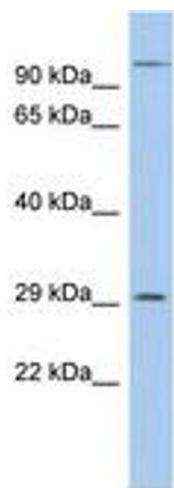


Image 1.