

Datasheet for ABIN5537168

anti-MKKS antibody (C-Term)





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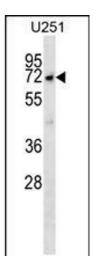
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Overview	
Quantity:	400 μL
Target:	MKKS
Binding Specificity:	AA 408-437, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKKS antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This MKKS antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 408-437 amino acids from the C-terminal region of human MKKS.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	MKKS
Alternative Name:	MKKS (MKKS Products)
Background:	MKKS is a protein with sequence similarity to the chaperonin family. The encoded protein may
	have a role in protein processing in limb, cardiac and reproductive system development.
	Mutations in this gene have been observed in patients with Bardet-Biedl syndrome type 6 and

Target Details

Target Details	
	McKusick-Kaufman syndrome. Two transcript variants encoding the same protein have been
	identified for this gene.
Molecular Weight:	62 kDa
Gene ID:	8195
UniProt:	Q9NPJ1
Pathways:	Sensory Perception of Sound
Application Details	
Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to

prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in U251 cell line lysates (35ug/lane).