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anti-NEK8 antibody (N-Term)



Image



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Overview	
Quantity:	400 μL
Target:	NEK8
Binding Specificity:	AA 65-95, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK8 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This NEK8 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 65-95 amino acids from the N-terminal region of human NEK8.
Clone:	RB5456
Isotype:	Ig Fraction
Predicted Reactivity:	M, Rat
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Target Details	
Target:	NEK8

Target Details

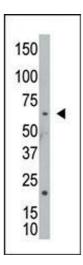
Alternative Name:	NEK8 (NEK8 Products)
Background:	NEK8 is a member of the serine/threionine protein kinase family related to NIMA (never in mitosis, gene A) of Aspergillus nidulans. The encoded protein may play a role in cell cycle progression from G2 to M phase. Mutations in the related mouse gene are associated with a disease phenotype that closely parallels the juvenile autosomal recessive form of polycystic kidney disease in humans.
Molecular Weight:	74806
Gene ID:	284086
NCBI Accession:	NP_835464
UniProt:	Q86SG6

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody 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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. The anti-NEK8 Pab (ABIN391136 and ABIN2841257) is used in Western blot to detect NEK8 in cell lysate.