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anti-DNAH2 antibody (N-Term)



Image



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Overview	
Quantity:	400 μL
Target:	DNAH2
Binding Specificity:	AA 440-468, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAH2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This DNAH2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 440-468 amino acids from the N-terminal region of human DNAH2.
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	DNAH2
Alternative Name:	DNAH2 (DNAH2 Products)
Background:	Dyneins are microtubule-associated motor protein complexes composed of several heavy, light,
	and intermediate chains. The axonemal dyneins, found in cilia and flagella, are components of
	the outer and inner dynein arms attached to the peripheral microtubule doublets. DNAH2 is an

Target Details

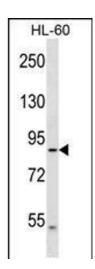
	axonemal inner arm dynein heavy chain (Chapelin et al., 1997 [PubMed 9256245]).
Molecular Weight:	508 kDa
Gene ID:	146754
UniProt:	Q9P225

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 HL-60 cell line lysates (35ug/lane).