antibodies

Datasheet for ABIN652357 anti-Nemo-Like Kinase antibody (AA 275-300)

3 Images



Overview

Quantity:	400 µL
Target:	Nemo-Like Kinase (NLK)
Binding Specificity:	AA 275-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nemo-Like Kinase antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)
Product Datails	

Product Details

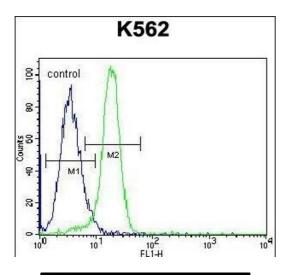
Immunogen:	This NLK-T286 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 275-300 amino acids from the Central region of human NLK-T286.
Clone:	RB16621
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

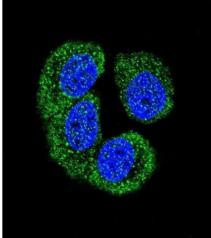
Target Details

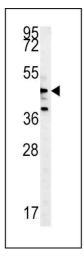
Target:	Nemo-Like Kinase (NLK)
Alternative Name:	NLK (NLK Products)

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Target Details	
Molecular Weight:	58283
Gene ID:	51701
NCBI Accession:	NP_057315
UniProt:	Q9UBE8
Pathways:	Ubiquitin Proteasome Pathway
Application Details	
Application Notes:	IF: 1:10~50. WB: 1:1000. FC: 1:10~50
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







Flow Cytometry

Image 1. NLK- Antibody (Center) (ABIN652357 and ABIN2841643) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Immunofluorescence

Image 2. Confocal immunofluorescent analysis of NLK-Antibody (Center) (ABIN652357 and ABIN2841643) with MCF-7 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green).DI was used to stain the cell nuclear (blue).

Western Blotting

Image 3. NLK- (ABIN652357 and ABIN2841643) western blot analysis in Y79 cell line lysates ($35 \mu g$ /lane).This demonstrates the NLK antibody detected the NLK protein (arrow).

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