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Datasheet for ABIN5007319 anti-NCKAP1L antibody (AA 1-100) (Alexa Fluor 750)



Overview

Quantity:	100 µL	
Target:	NCKAP1L	
Binding Specificity:	AA 1-100	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NCKAP1L antibody is conjugated to Alexa Fluor 750	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NCKAP1L/HEM1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NCKAP1L	
Alternative Name:	NCKAP1L/HEM1 (NCKAP1L Products)	
Background:	Synonyms: 4930568P13Rik, Al463083, HEM1, Hematopoietic protein 1, HEMATOPOIETIC	

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	PROTEIN HEM-1, Hemp1, Membrane associated protein hem1, Membrane-associated protein	
	HEM-1, NCK associated protein 1 like, Nck-associated protein 1-like, NCKAP1L,	
	NCKPL_HUMAN.	
	Background: HEM1 is a 1,127 amino acid single-pass membrane protein that localizes to the	
	cytoplasmic side of the cell membrane. One of several members of the highly conserved HEM	
	family of tissue-specific transmembrane proteins, HEM1 is expressed in cells of hematopoietic	
	origin where it is thought to play an important role in oogenesis. The gene encoding HEM1	
	maps to human chromosome 12, which encodes over 1,100 genes and comprises	
	approximately 4.5 % of the human genome. Chromosome 12 is associated with a variety of	
	diseases and afflictions, including hypochondrogenesis, achondrogenesis, Kniest dysplasia,	
	Noonan syndrome and Trisomy 12p, which causes facial developmental defects and seizure	
	disorders.	
Gene ID:	3071	
Pathways:	Regulation of Actin Filament Polymerization	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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