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## Datasheet for ABIN7161531 anti-NKIRAS1 antibody (AA 1-192) (Biotin)



Overview

Quantity:	100 µg
Target:	NKIRAS1
Binding Specificity:	AA 1-192
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKIRAS1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human NF-kappa-B inhibitor-interacting Ras-like protein 1 protein (1-192AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NKIRAS1
Alternative Name:	NKIRAS1 (NKIRAS1 Products)
Background:	Background: Atypical Ras-like protein that acts as a potent regulator of NF-kappa-B activity by
	preventing the degradation of NF-kappa-B inhibitor beta (NFKBIB) by most signals, explaining

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	why NFKBIB is more resistant to degradation. May act by blocking phosphorylation of NFKBIB
	and mediating cytoplasmic retention of p65/RELA NF-kappa-B subunit. It is unclear whether it
	acts as a GTPase. Both GTP- and GDP-bound forms block phosphorylation of NFKBIB.
	Aliases: 2400004009Rik antibody, I kappa B interacting Ras like protein 1 antibody, I-kappa-B-
	interacting Ras-like protein 1 antibody, Kappa B Ras 1 antibody, Kappa B Ras protein 1 antibody,
	Kappa B-Ras protein 1 antibody, KappaB Ras1 antibody, KappaB-Ras1 antibody, KBRAS 1
	antibody, KBRAS1 antibody, KBRS1_HUMAN antibody, NF kappa B inhibitor interacting Ras like
	protein 1 antibody, NF-kappa-B inhibitor-interacting Ras-like protein 1 antibody, NFKB inhibitor
	interacting Ras like 1 antibody, NFKB inhibitor interacting Ras like protein 1 antibody, NKIRAS 1
	antibody, nkiras1 antibody
UniProt:	Q9NYSO
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.