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anti-NKIRAS1 antibody (AA 131-192) (Biotin)



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Quantity:	100 μL
Target:	NKIRAS1
Binding Specificity:	AA 131-192
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKIRAS1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NKIRAS1	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	NKIRAS1
Alternative Name:	NKIRAS1 (NKIRAS1 Products)

Target Details

Background:	Synonyms: 2400004009Rik, I kappa B interacting Ras like protein 1, I-kappa-B-interacting Ras-like protein 1, Kappa B Ras 1, Kappa B Ras protein 1, Kappa B-Ras protein 1, KappaB Ras 1, KappaB-Ras 1, KBRAS 1, KBRAS 1, KBRAS 1, KBRS1_HUMAN, NF kappa B inhibitor interacting Ras like protein 1, NF-kappa-B inhibitor-interacting Ras-like protein 1, NFKB inhibitor interacting Ras like 1, NFKB inhibitor interacting Ras like protein 1, NKIRAS 1, nkiras 1. 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 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.	
Gene ID:	28512	
UniProt:	Q9NYS0	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400 IHC-F 1:100-500	
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 for 12 months.	
Expiry Date:	12 months	