



Datasheet for ABIN6741314
anti-NKIRAS1 antibody (AA 36-85)



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1 Image

Overview

Quantity:	100 µL
Target:	NKIRAS1
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Goat, Guinea Pig, Horse, Rabbit, Cow, Dog, Pig, Bat, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKIRAS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa36-85 of human NKIRAS1 (Q9NYS0, NP_065078). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Goat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Turkey, Chicken, Xenopus, Stickleback (92%), Catfish, Pike, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human NKIRAS1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Goat, Horse (100%) Chicken, Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	NKIRAS1
Alternative Name:	NKIRAS1 (NKIRAS1 Products)
Background:	Name/Gene ID: NKIRAS1 Family: Ras GTPase superfamily IPR001806 Synonyms: NKIRAS1, Kappa B-Ras protein 1, Kappa B-ras 1, KappaB-Ras1, KBRAS1
Gene ID:	28512
NCBI Accession:	NP_065078
UniProt:	Q9NYS0

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.