

Datasheet for ABIN453224
anti-NKRF antibody (Middle Region)



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1 Image

Overview

Quantity:	0.4 mL
Target:	NKRF
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKRF antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the Center region of human NKRF
Specificity:	This antibody reacts to NKRF.
Purification:	Saturated Ammonium Sulfate (SAS) precipitation

Target Details

Target:	NKRF
Alternative Name:	NKRF (NKRF Products)
Background:	NKRF is a transcription factor that interacts with specific negative regulatory elements (NREs) to mediate transcriptional repression of certain NK-kappa-B-responsive genes. The protein localizes predominantly to the nucleolus with a small fraction found in the nucleoplasm and cytoplasm. Synonyms: ITBA4, ITBA4 protein, NF-kappa-B-repressing, NRF, factor Transcription

Target Details

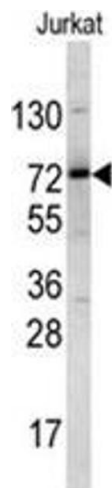
	factor NRF
Gene ID:	55922
NCBI Accession:	NP_060014
UniProt:	O15226

Application Details

Application Notes:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of NKRF antibody (Center) in Jurkat cell line lysates (35ug/lane). NKRF (arrow) was detected using the purified Pab.