## .-online.com antibodies

## Datasheet for ABIN2854512 anti-NKRF antibody

1 Image

1 Publication



## Overview

Quantity:	100 µL
Target:	NKRF
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKRF antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human NKRF. The
	exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to NKRF (NFKB repressing factor)
	NKRF antibody
Purification:	Purified by antigen-affinity chromatography.
Target Details	

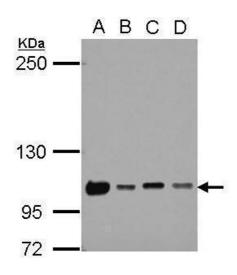
Target:	NKRF
Alternative Name:	NFKB repressing factor (NKRF Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2854512 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	This gene encodes 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.
	Cellular Localization: Nucleus , nucleolus
Molecular Weight:	78 kDa
Gene ID:	55922
UniProt:	015226
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: 293T , A431 , HeLa , HepG2
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.
Publications	
Product cited in:	Wu, Yen, Kou, Wu: "Luteolin and Apigenin Attenuate 4-Hydroxy-2-Nonenal-Mediated Cell Death
	through Modulation of UPR, Nrf2-ARE and MAPK Pathways in PC12 Cells." in: <b>PLoS ONE</b> , Vol.

International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN2854512 | 09/11/2023 | Copyright antibodies-online. All rights reserved. 10, Issue 6, pp. e0130599, (2016) (PubMed).

## Validation report #104426 for Immunohistochemistry (IHC)



**Image 1.** WB Image Sample (30 ug of whole cell lysate) A: 293T B: A431 C: HeLa D: HepG2 5% SDS PAGE antibody diluted at 1:1000

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN2854512 | 09/11/2023 | Copyright antibodies-online. All rights reserved.