-online.com antibodies

Datasheet for ABIN7434137 anti-NFkB antibody (AA 42-367)

Images



Overview

Quantity:	100 μL	
Target:	NFkB	
Binding Specificity:	AA 42-367	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NFkB antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Nuclear Factor Kappa B (NFkB)	
Immunogen:	Recombinant Nuclear Factor Kappa B (NFkB) corresdonding to Pro42~Met367 with N-termin His Tag	
lsotype:	lgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NFkB. It has been selected for its ability to recognize NFkB in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Cow, Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

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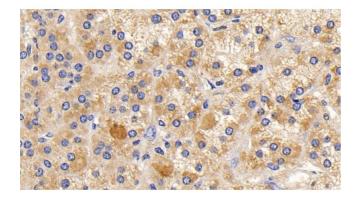
Target:	NFkB	
Alternative Name:	Nuclear Factor Kappa B (NFkB Products)	
Background:	NF-KB1, EBP-1, KBF1, NF-Kappa-B, NFKB-P105, NFKB-P50, Nuclear Factor Of Kappa Light Polypeptide Gene Enhancer In B-Cells 1, Nuclear factor NF-kappa-B p105 subunit	
Pathways:	Ubiquitin Proteasome Pathway, S100 Proteins	

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37° C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



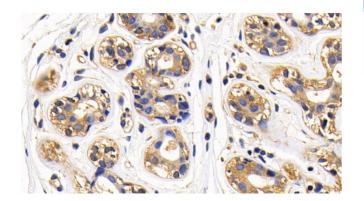
Immunohistochemistry

Image 1. Detection of NFkB in Human Adrenal gland Tissue using Polyclonal Antibody to Nuclear Factor Kappa B (NFkB)

KDa 70	
44	-
33	 Da
26	
22	
18	
14	
10	

Western Blotting

Image 2. Detection of Recombinant NFkB, Human using Polyclonal Antibody to Nuclear Factor Kappa B (NFkB)



Immunohistochemistry

Image 3. Detection of NFkB in Human Breast cancer Tissue using Polyclonal Antibody to Nuclear Factor Kappa B (NFkB)

Please check the product details page for more images. Overall 7 images are available for ABIN7434137.

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