

Datasheet for ABIN7434146
anti-NFKB2 antibody (AA 25-224)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	NFKB2
Binding Specificity:	AA 25-224
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Nuclear Factor Kappa B2 (NFkB2)
Immunogen:	Recombinant Nuclear Factor Kappa B2 (NFkB2) corresponding to Ala25~Gly224 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NFkB2. It has been selected for its ability to recognize NFkB2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

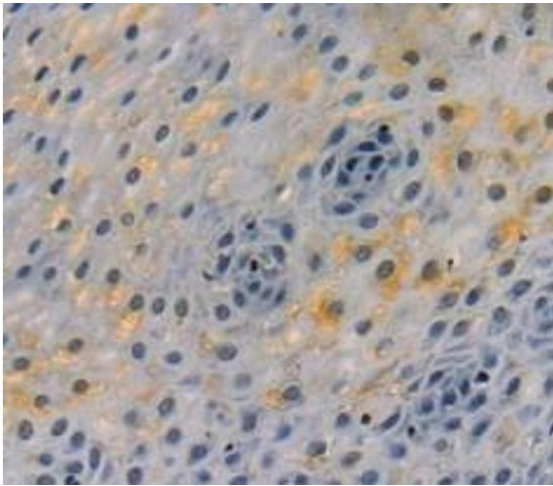
Target:	NFKB2
Alternative Name:	NFκB2 (NFKB2 Products)
Background:	LYT-10, H2TF1, Lymphocyte translocation chromosome 10, Nuclear Factor Of Kappa Light Polypeptide Gene Enhancer In B-Cells 2(p49/P100), Nuclear factor NF-kappa-B p52
UniProt:	Q9WTK5
Pathways:	Toll-Like Receptors Cascades

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL,1:270-1100,Immunohistochemistry: 5-20 µg/mL,1:27-110,Immunocytochemistry: 5-20 µg/mL,1:27-110,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

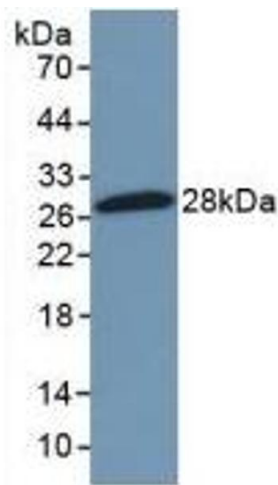
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES 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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant NFkB2, Mouse using Polyclonal Antibody to Nuclear Factor Kappa B2 (NFkB2)