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## Datasheet for ABIN1539336 **anti-NFKBIL2 antibody (N-Term)**

### 1 Image

#### Overview

Quantity:	400 µL
Target:	NFKBIL2
Binding Specificity:	AA 38-65, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This NFKBIL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 38-65 amino acids from the N-terminal region of human NFKBIL2.
Clone:	RB37943
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	NFKBIL2
Alternative Name:	NFKBIL2 ( <a href="#">NFKBIL2 Products</a> )
Background:	The protein encoded by this gene is thought to be a negative regulator of NF-kappa-B mediated transcription. The encoded protein may bind NF-kappa-B complexes and trap them in the cytoplasm, preventing them from entering the nucleus and interacting with the DNA.

## Target Details

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Phosphorylation of this protein targets it for degradation by the ubiquitination pathway, which frees the NF-kappa-B complexes to enter the nucleus.

Molecular Weight: 150929

Gene ID: 4796

NCBI Accession: [NP\\_038460](#)

UniProt: [Q96HA7](#)

Pathways: [Maintenance of Protein Location](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

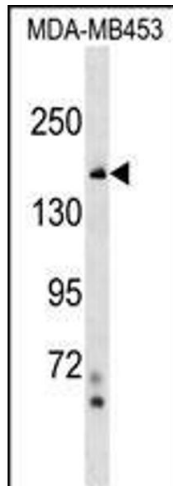
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: NFKBIL2 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



#### Western Blotting

**Image 1.** NFKBIL2 Antibody (N-term) (ABIN1539336 and ABIN2849309) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the NFKBIL2 antibody detected the NFKBIL2 protein (arrow).