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Datasheet for ABIN3028886  
**anti-NFKBIE antibody (N-Term)**

2 Images

Overview

Quantity:	0.4 mL
Target:	NFKBIE
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIE antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	This NFKBIE antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 109-141 amino acids from the N-terminal region of human NFKBIE.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	NFKBIE
Alternative Name:	NFKBIE ( <a href="#">NFKBIE Products</a> )
Background:	Inhibits NF-kappa-B by complexing with and trapping it in the cytoplasm. Inhibits DNA-binding of NF-kappa-B p50-p65 and p50-c-Rel complexes.

## Target Details

UniProt: [O00221](#)

Pathways: [NF-kappaB Signaling](#), [Maintenance of Protein Location](#)

## Application Details

Application Notes: Titration of the NFKBIE antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

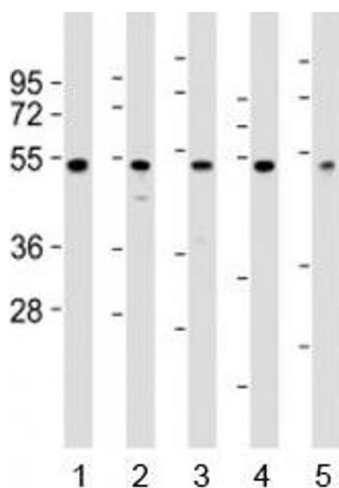
Preservative: Sodium azide

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

Storage: -20 °C

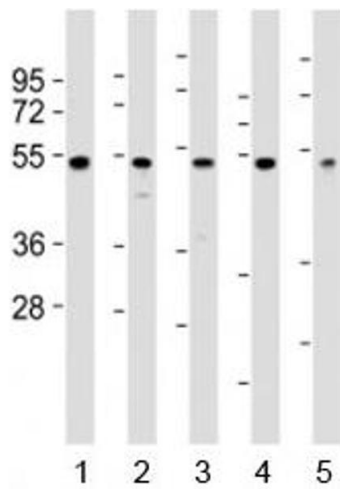
Storage Comment: Aliquot the NFKBIE antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot testing of NFKBIE antibody at 1:2000 dilution. Lane 1: PC3 lysate; 2: A375 lysate; 3: HeLa lysate; 4: LNCaP lysate; 5: THP-1 lysate; Predicted band size : 53 kDa.



### Western Blotting

**Image 2.** Western blot testing of NFKBIE antibody at 1:2000 dilution. Lane 1: PC3 lysate