

Datasheet for ABIN6243240  
**anti-NFKBIE antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	NFKBIE
Binding Specificity:	AA 109-141, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIE antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This NFKBIE antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 109-141 amino acids from the N-terminal region of human NFKBIE.
Clone:	RB52459
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## 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

## Target Details

	of NF-kappa-B p50-p65 and p50-c-Rel complexes.
Molecular Weight:	52864
UniProt:	<a href="#">O00221</a>
Pathways:	<a href="#">NF-kappaB Signaling</a> , <a href="#">Maintenance of Protein Location</a>

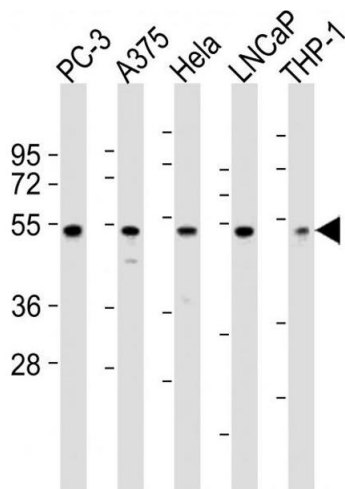
## Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

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
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-NFKBIE Antibody (N-term) at 1:2000 dilution Lane 1: PC-3 whole cell lysates Lane 2: whole cell lysates Lane 3: Hela whole cell lysates Lane 4: LNCaP whole cell lysates Lane 5: THP-1 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 53 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.