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Datasheet for ABIN7452957  
**anti-NFKBIL2 antibody (AA 425-475)**

## Overview

Quantity:	100 µg
Target:	NFKBIL2
Binding Specificity:	AA 425-475
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIL2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Rabbit anti-NFKBIL2 Antibody, Affinity Purified
Immunogen:	Between AA 425 and 475
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	NFKBIL2
Alternative Name:	NFKBIL2 ( <a href="#">NFKBIL2 Products</a> )
Background:	Background: NF-kappa-B inhibitor-like protein 2 (NFKBIL2) is a component of the MMS22L-TONSL complex, a complex that stimulates the recombination-dependent repair of stalled or

## Target Details

collapsed replication forks. The MMS22L-TONSL complex is required to maintain genome integrity during DNA replication by promoting homologous recombination-mediated repair of replication fork-associated double-strand breaks. It may act by mediating the assembly of RAD51 filaments on ssDNA. Within the complex, it may act as a scaffold [taken from the Universal Protein Resource (UniProt) Q96HA7].

Gene ID: 4796

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

UniProt: [Q96HA7](#)

Pathways: [Maintenance of Protein Location](#)

## Application Details

Application Notes: IP: Not recommended

WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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: 4 °C

Expiry Date: 12 months