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Datasheet for ABIN7172302

**anti-NFKBIL2 antibody (AA 668-955) (Biotin)**

## Overview

Quantity:	100 µg
Target:	NFKBIL2
Binding Specificity:	AA 668-955
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIL2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Tonsoku-like protein (668-955AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NFKBIL2
Alternative Name:	TONSL ( <a href="#">NFKBIL2 Products</a> )
Background:	Background: Component of the MMS22L-TONSL complex, a complex that stimulates the recombination-dependent repair of stalled or collapsed replication forks. The MMS22L-TONSL

## Target Details

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, may act as a scaffold.

Aliases: I kappa B related protein antibody, I-kappa-B-related protein antibody, IkappaBR antibody, IKBR antibody, Inhibitor of kappa B related protein antibody, Inhibitor of kappa B-related protein antibody, MMS22L-interacting protein antibody, MMS22L-interacting protein, NFBIL2/TONSL antibody, NF kappa B inhibitor like protein 2 antibody, NF-kappa-B inhibitor-like protein 2 antibody, NFBIL2 antibody, NFBIL2/TONSL antibody, Nuclear factor of kappa light polypeptide gene enhancer in B cells inhibitor like protein 2 antibody, Nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor-like 2 antibody, Protein IkappaBR antibody, Tonsl antibody, TONSL\_HUMAN antibody, Tonsoku-like protein antibody, tonsoku-like, DNA repair protein antibody

UniProt: [Q96HA7](#)

Pathways: [Maintenance of Protein Location](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.