

# **Product datasheet for TA359778**

### OriGene Technologies, Inc.

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## **NFKBIL2 (TONSL) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

**TONSL** 

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 151kDa

**Gene Name:** tonsoku-like, DNA repair protein

Database Link: NP 038460

Entrez Gene 4796 Human

Q96HA7

**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. Phosphorylation of this protein targets it for degradation by the ubiquitination pathway,

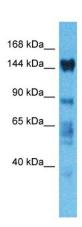
which frees the NF-kappa-B complexes to enter the nucleus.

Synonyms: 2810439M11Rik; Nfkbil2





# **Product images:**



Host: Rabbit

Target Name: TONSL

Sample Tissue: 293T Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: TONSL

Sample Type: 293T Whole Cell lysates

Antibody Dilution: 1.0ug/ml