

A Reliable Research Partner in Life Science and Medicine

# **TONSL Polyclonal Antibody**

catalog number: E-AB-90557

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human TONSL

Host Rabbit Isotype IgG

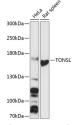
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



300kDa — TONSL

130kDa — TONSL

100kDa — 70kDa —

Western blot analysis of extracts of various cell lines using TONSL Polyclonal Antibody at 1:3000 dilution.

Western blot analysis of extracts of mouse brain using TONSL Polyclonal Antibody at 1:3000 dilution.

Observed-MV:151 kDa Calculated-MV:150 kDa Observed-MV:151 kDa Calculated-MV:150 kDa

# Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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.

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