

Product datasheet for TA322398S

NFKBIL2 (TONSL) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse brain tissue lysate

IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to C terminal 250 amino acids of human tonsoku-like, DNA

repair protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: tonsoku-like, DNA repair protein

Database Link: NP 038460

Entrez Gene 72749 MouseEntrez 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: IKBR; NFKBIL2



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

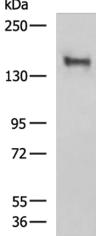
CN: techsupport@origene.cn

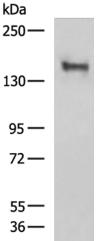
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

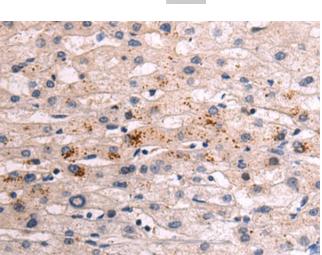


Transcription Factors Protein Families:

Product images:







Gel: 6%SDS-PAGE Lysate: 40 µg

Lane: Mouse brain tissue lysate

Primary antibody: [TA322398] (TONSL Antibody)

at dilution 1/400

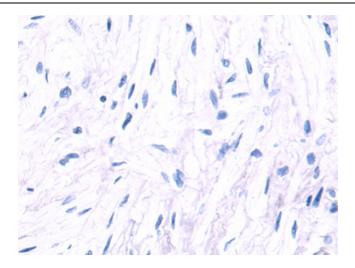
Secondary antibody: Goat anti rabbit IgG at

1/5000 dilution

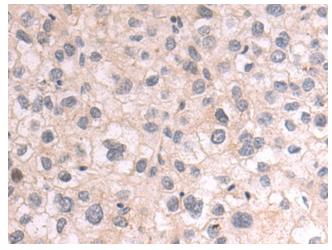
Exposure time: 2 minutes

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA322398] (TONSL Antibody) at dilution 1/50 (Original magnification: ×200)

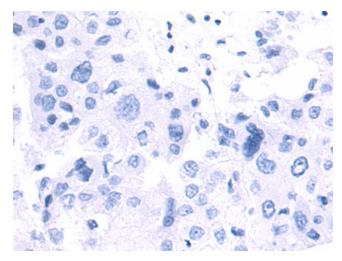




Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA322398] (TONSL Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322398] (TONSL Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322398] (TONSL Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)