

anti- TPRKB antibody

Product Information

Catalog No.: FNab08901

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Component of the EKC/KEOPS complex that is required for the formation of a threonylcarbamoyl group on adenosine at position 37(t(6)A37) in tRNAs that read codons beginning with adenine. The complex is probably involved in the transfer of the threonylcarbamoyl moiety of threonylcarbamoyl-AMP(TC-AMP) to the N6 group of A37. TPRKB acts as an allosteric effector that regulates the t(6)A activity of the complex. TPRKB is not required for tRNAmodification(By similarity).

Immunogen information

Immunogen: TP53RK binding protein

Synonyms: None
Observed MW: 20 kDa
UniprotID: Q9Y3C4

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Wuhan Fine Biotech Co., Ltd.

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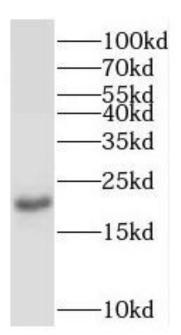
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Recommended dilution: WB: 1:500-1:2000

Image:



human liver tissue were subjected to SDS PAGE followed by western blot with FNab08901(TPRKB antibody) at dilution of 1:500

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