

anti- RPS25 antibody

Product Information

Catalog No.: FNab07468

Size: $100\mu g$ 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

Ribosomal protein S25(RPS25) is a novel MDM2 interacting protein. It may be involved in viral replication of Dicistroviridae and hepatitis C viruses. RPS25 is overexpressed in human leukemia cells exhibiting adriamycin resistance. It may have a role in p53-mediated apoptosis and cell-cycle arrest. The expected MW of RPS25 is about 15-17kDa.

Immunogen information

Immunogen: ribosomal protein S25

Synonyms: 40S ribosomal protein S25, ribosomal protein S25, RPS25

Observed MW: 15-17 kDa

Uniprot ID: P62851

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

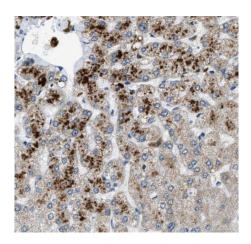
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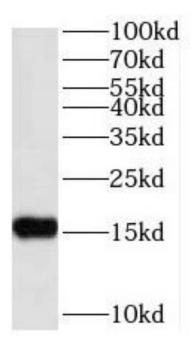
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Image:



Immunohistochemistry of paraffin-embedded human liver slide using FNab07468(RPS25 Antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab07468(RPS25 antibody) at dilution of 1:1000