

anti- RUVBL1 antibody

Product Information

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| Catalog No.: | FNab07537 |
| 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

This gene encodes a protein that has both DNA-dependent ATPase and DNA helicase activities and belongs to the ATPases associated with diverse cellular activities (AAA+) protein family. The encoded protein associates with several multisubunit transcriptional complexes and with protein complexes involved in both ATP-dependent remodeling and histone modification. Alternate splicing results in multiple transcript variants.

Immunogen information

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|--------------|---|
| Immunogen: | RuvB-like 1 |
| Synonyms: | 49 kDa TBP interacting protein, ECP 54, ECP54, INO80 complex subunit H, INO80H, Nuclear matrix protein 238, PONTIN, Pontin 52, Pontin52, RuvB like 1, RuvB like 1 (E. coli), RUVBL1, RVB1, TAP54 alpha, TIH1, TIP49, TIP49A |
| Observed MW: | 50 kDa |
| UniprotID : | Q9Y265 |

Application

Wuhan Fine Biotech Co., Ltd.

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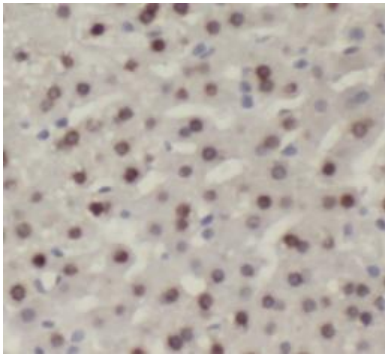
Fax: (0086)027-87800889 www.fn-test.com

Reactivity: Human, Mouse

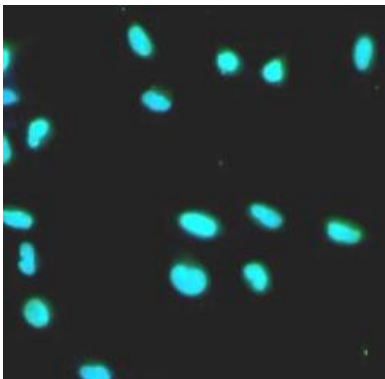
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:20 - 1:50

Image:



Immunohistochemistry of paraffin-embedded mouse liver tissue slide using FNab07537(RUVBL1 Antibody) at dilution of 1:200



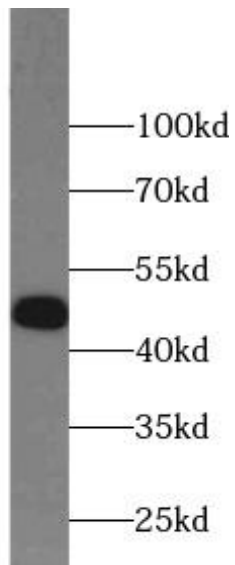
Immunofluorescence analysis of A549 cells using FNab07537(RUVBL1 Antibody). Blue: DAPI for nuclear staining.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07537(RUVBL1 antibody) at dilution of 1:1000