

anti- NR1H2 antibody

Product Information

Catalog No.: FNab05834

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

Nuclear receptor. Binds preferentially to double-stranded oligonucleotide direct repeats having the consensus half-site sequence 5'-AGGTCA-3' and 4-nt spacing(DR-4). Regulates cholesterol uptake through MYLIP-dependent ubiquitination of LDLR, VLDLR and LRP8; DLDLR and LRP8. Interplays functionally with RORA for the regulation of genes involved in liver metabolism(By similarity). Exhibits a ligand-dependent transcriptional activation activity(PubMed:25661920).

Immunogen information

Immunogen: nuclear receptor subfamily 1, group H, member 2

Synonyms: Liver X receptor beta, LXR b, LXRB, NER, NER I, NR1H2, Nuclear

receptor NER, Oxysterols receptor LXR beta, RIP15, UNR

Observed MW: 50 kDa, 40 kDa

Uniprot ID: P55055

Application

Reactivity: Human, Mouse, Rat

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Wuhan Fine Biotech Co., Ltd.

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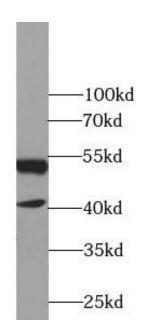
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Tested Application: ELISA, WB

Recommended dilution: WB: 1:200-1:2000

Image:



human liver tissue were subjected to SDS PAGE followed by western blot with FNab05834(NR1H2 antibody) at dilution of 1:500

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