

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).

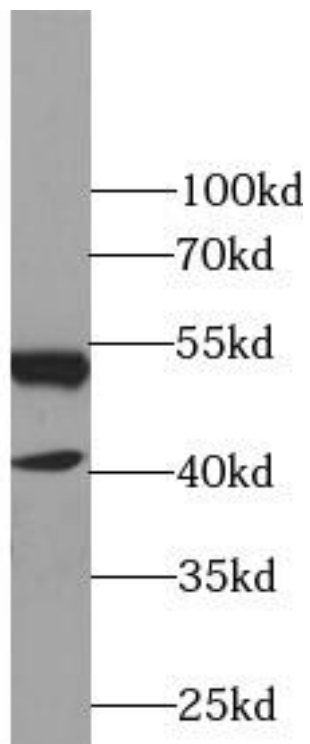
Immunogen information

Immunogen:	nuclear receptor subfamily 1, group H, member 2
Synonyms:	Oxysterols receptor LXR-beta Liver X receptor beta Nuclear receptor NER Nuclear receptor subfamily 1 group H member 2 Ubiquitously-expressed nuclear receptor NR1H2 LXRB NER UNR
Observed MW:	50 kDa, 40 kDa
Uniprot ID :	P55055

Application

Reactivity:	Human, Mouse, Rat
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