## NR1H4 Antibody, Biotin conjugated



## PACO38765

Human

## **Product Information**

Size: **Protein Background:** 

50ug Ligand-activated transcription factor. Receptor for bile acid, such as chenodeoxycholic

acid, lithocholic acid, and deoxycholic acid, Represses the transcription of the

Reactivity: cholesterol 7-alpha-hydroxylase gene (CYP7A1) through the induction of NR0B2 or FGF19 expression, via two distinct mechanisms. Activates the intestinal bile acid,

binding protein (IBABP). Activates the transcription of bile salt export pump ABCB11 by

Source: directly recruiting histone methyltransferase CARM1 to this locus.

Rabbit Gene ID:

NR1H4 Isotype:

lgG Uniprot

Q96RI1 **Applications:** 

**ELISA** Synonyms:

Bile acid, receptor (Farnesoid X-activated receptor) (Farnesol receptor HRR-1) (Nuclear **Recommended dilutions:** 

receptor subfamily 1 group H member 4) (Retinoid X receptor-interacting protein 14)

(RXR-interacting protein 14), NR1H4, BAR FXR HRR1 RIP14

Immunogen:

Recombinant Human Bile acid, receptor protein (1-476AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A