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NR1H4 Polyclonal Antibody

Cat #: G-AB-12137

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
This gene encodes a ligand-activated transcription factor that shares structural features in common with nuclear hormone receptor family members. This protein functions as a receptor for bile acids, and when bound to bile acids, binds to DNA and regulates the expression of genes involved in bile acid synthesis and transport. Alternatively spliced transcript variants encoding different isoforms have been described.

Gene ID: 9971

Accession #:

Immunogen: Recombinant fusion protein of human NR1H4 (NP_001193908.1).

Conjugation: Unconjugated

Swissprot: Q96RI1

Calculated Molecular Weight: 48 kDa/54 kDa/55 kDa

Observed Molecular Weight: 59 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.