

NR1H4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12007
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Bile acid receptor
Synonyms	Bile acid receptor ;Farnesoid X-activated receptor;Farnesol receptor HRR-1;Nuclear receptor subfamily 1 group H member 4;Retinoid X receptor-interacting protein 14;RXR-interacting protein 14

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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