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Datasheet for ABIN7395749

NR1H4 Protein (AA 212-488) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	NR1H4
Protein Characteristics:	AA 212-488
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NR1H4 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu212-Gln488
Characteristics:	Recombinant Farnesoid X Receptor (FXR), Prokaryotic expression, Leu212-Gln488, N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	NR1H4
Alternative Name:	Farnesoid X Receptor (NR1H4 Products)
Background:	NR1H4, BAR, FXR, HRR1, RIP14, Nuclear Receptor Subfamily 1,Group H,Member 4, Bile acid receptor, Farnesol receptor HRR-1, Retinoid X receptor-interacting protein 14

Target Details

Molecular Weight: 62kDa

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#),
[Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.7

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
