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Datasheet for ABIN7405609
HNF4A Protein (AA 131-330) (His tag)

Overview

Quantity:	100 µg
Target:	HNF4A
Protein Characteristics:	AA 131-330
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNF4A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln131-Ser330
Characteristics:	Recombinant Hepatocyte Nuclear Factor 4 Alpha (HNF4a), Prokaryotic expression, Gln131-Ser330, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	HNF4A
Alternative Name:	Hepatocyte Nuclear Factor 4 Alpha (HNF4A Products)
Background:	HNF4, HNF4a7, HNF4a8, HNF4a9, MODY, MODY1, NR2A1, NR2A21, TCF, TCF14, Nuclear Receptor Subfamily 2, Group A, Member 1, Transcription factor 14

Target Details

UniProt:	P41235
Pathways:	AMPK Signaling , Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway , Carbohydrate Homeostasis , Cell-Cell Junction Organization , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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