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Datasheet for ABIN7413907

HNF1A Protein (AA 56-321) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	HNF1A
Protein Characteristics:	AA 56-321
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNF1A protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asp56-Arg321
Characteristics:	Recombinant Hepatocyte Nuclear Factor 1 Alpha (HNF1a), Prokaryotic expression, Asp56-Arg321, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	HNF1A
Alternative Name:	Hepatocyte Nuclear Factor 1 Alpha (HNF1A Products)
Background:	TCF1, HNF1, LFB1, LF-B1, MODY3, Transcription Factor 1,Hepatic, Hepatic Nuclear Factor, Albumin Proximal Factor, Liver-specific transcription factor LF-B1

Target Details

Molecular Weight:	60kDa
UniProt:	P22361
Pathways:	Hormone Transport , Carbohydrate Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.5
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