

Datasheet for ABIN7577447
HNF4A Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HNF4A
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), ELISA

Product Details

Purpose:	Recombinant Human HNF4A, N-His
Sequence:	Gln131-Ser330

Target Details

Target:	HNF4A
Alternative Name:	HNF4A (HNF4A Products)
Background:	Nuclear receptor subfamily 2 group A member 1, HNF-4-alpha, HNF4A, Hepatocyte nuclear factor 4-alpha, NR2A1, TCF14, Transcription factor 14, Transcription factor HNF-4, TCF-14, HNF4
Molecular Weight:	24.96 kDa
UniProt:	P41235

Target Details

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

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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