Datasheet for ABIN2565077

HNF1B Protein (AA 29-118) (GST tag)

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Overview

Quantity:	10 µg
Target:	HNF1B
Protein Characteristics:	AA 29-118
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNF1B protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HNF1B (Human) Recombinant Protein (Q03)
Sequence:	ALEELLPSPN FGVKLETLPL SPGSGAEPDT KPVFHTLTNG HAKGRLSGDE GSEDGDDYDT PPILKELQAL NTEEAAEQRA EVDRMLSEDP
Characteristics:	Human HNF1B partial ORF (NP_000449.1, 29 a.a. - 118 a.a.) recombinant protein with GST tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	HNF1B
Alternative Name:	HNF1B (HNF1B Products)

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Target Details

Background:	Full Gene Name: HNF1 homeobox B Synonyms: FJHN,HNF1beta,HNF2,HPC11,LF-B3,LFB3,MODY5,TCF2,VHNF1
Gene ID:	6928
NCBI Accession:	NM_000458
Pathways:	Hormone Transport, Stem Cell Maintenance, Tube Formation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

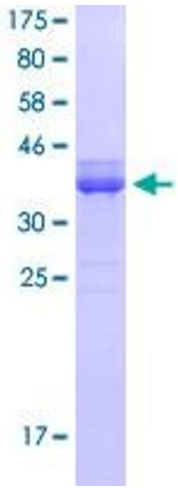

Image 1.