

Datasheet for ABIN652342

anti-HNF4 gamma antibody (N-Term)**2** Images[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	HNF4 gamma (HNF4G)
Binding Specificity:	AA 70-100, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNF4 gamma antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This HNF4G antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-100 amino acids from the N-terminal region of human HNF4G.
Clone:	RB17813
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HNF4 gamma (HNF4G)
Alternative Name:	HNF4G (HNF4G Products)
Background:	HNF4G is a transcription factor. It has a lower transcription activation potential than HNF4-

Target Details

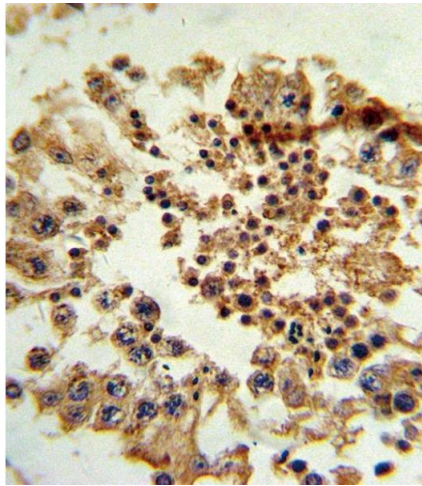
	alpha.
Molecular Weight:	45877
Gene ID:	3174
NCBI Accession:	NP_004124
UniProt:	Q14541
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

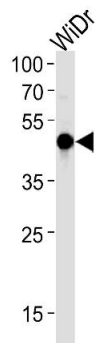
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human testis tissue reacted with HNF4G Antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



Western Blotting

Image 2. HNF4G Antibody (N-term) (ABIN652342 and ABIN2841567) western blot analysis in WiDr cell line lysates (35 µg/lane). This demonstrates the HNF4G antibody detected the HNF4G protein (arrow).