

HNF1A Polyclonal Antibody

Cat No: HR1AP12989

For research use only

Overview

Product Name	HNF1A Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	69kDa
GeneID?Human?	HNF1A TCF1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>HNF1 homeobox A(HNF1A) Homo sapiens The protein encoded by this gene is a transcription factor required for the expression of several liver-specific genes. The encoded protein functions as a homodimer and binds to the inverted palindrome 5'&#x2013;GTTAATNATTAAC-3'&#x2013;. Defects in this gene are a cause of maturity onset diabetes of the young type 3 (MODY3) and also can result in the appearance of hepatic adenomas. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2015].</p>