

PRODUCT DATA SHEET

HNF-4α (Acetyl Lys106) Polyclonal Antibody

Catalog No.	IPB3687
Reactivity	Human; Mouse; Rat
Applications	WB; ELISA
Dilution	WB: 1:500-2000 ELISA: 1:10000-20000
Gene Name	HNF4A HNF4 NR2A1 TCF14
Protein Name	Hepatocyte nuclear factor 4-alpha (HNF-4-alpha) (Nuclear receptor subfamily
	2 group A member 1) (Transcription factor 14) (TCF-14) (Transcription factor
	HNF-4)
Human Gene Id	3172
Swiss-Prot	P41235
Formulation	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-
	chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Subcellular Location	Nucleus
MW	-
Background	The protein encoded by this gene is a nuclear transcription factor which binds

The protein encoded by this gene is a nuclear transcription factor which binds DNA as a homodimer The encoded protein controls the expression of several genes, including hepatocyte nuclear factor 1 alpha, a transcription factor which regulates the expression of several hepatic genes This gene may play a role in development of the liver, kidney, and intestines Mutations in this gene have been associated with monogenic autosomal dominant non-insulindependent diabetes mellitus type I Alternative splicing of this gene results in multiple transcript variants encoding several different isoforms

Products Images:

