

HNF-4-alpha Rabbit mAb [NiPt]

Cat NO. :A18960

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC IP CHIP	Human,Mouse,R	P41235	53kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail:	Application	Dilution		
	WB	1:1000-2000		
	IHC	1:100		
	The optimal dilutions should be determined by the end user			

Conjugate:		
UnConjugate		
Form:		
Liquid		
sensitivity:		
Endogenous		
Purification:		

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human HNF-4-alpha

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Nucleus.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

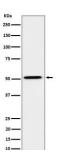
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Transcriptional regulator which controls the expression of hepatic genes during the transition of endodermal cells to hepatic progenitor cells, facilitating the recruitment of RNA pol II to the promoters of target genes (PubMed:30597922). Activates the transcription of CYP2C38 (By similarity). Represses the CLOCK-ARNTL/BMAL1 transcriptional activity and is essential for circadian rhythm maintenance and period regulation in the liver and colon cells (PubMed:30530698)..

Validation Data:

HNF-4-alpha Rabbit mAb [NiPt] Images



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