

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-HNF1A



Numéro de catalogue: 22426-1-AP

Phare

9 Publications

## Informations de base

Numéro de catalogue:  
22426-1-AP

Taille:  
150ul, Concentration: 750 µg/ml by Nanodrop and 513 µg/ml by Bradford method using BSA as the standard;

Hôte:  
Lapin

Isotype:  
IgG

Immunogen Catalog Number:  
AG18188

Numéro d'acquisition GenBank:  
BC104910

Identification du gène (NCBI):  
6927

Nom complet:  
HNF1 homeobox A

MW calculé:  
631 aa, 67 kDa

MW observés:  
67 kDa

Méthode de purification:  
Purifié par affinité contre l'antigène

Dilutions recommandées:  
WB 1:500-1:2000  
IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

## Applications

Applications testées:  
IP, WB, ELISA

Demandes citées:  
ChIP, CoIP, IHC, WB

Spécificité de l'espèce:  
Humain, rat, souris

Espèces citées:  
Humain, rat, souris

Contrôles positifs:

WB : tissu hépatique de rat, cellules SMMC-7721

IP : tissu hépatique de souris,

## Informations générales

HNF-1, a homeoprotein family designated the Hepatocyte Nuclear Factor family. The various HNF-1 isoforms regulate transcription of genes in the liver as well as in other tissues such as kidney, small intestine and thymus. HNF1 as a transcriptional activator that regulates the tissue specific expression of multiple genes, especially in pancreatic islet cells and in liver. It is required for the expression of several liver specific genes and binds to the inverted palindrome 5'-GTTAATNATTAAC-3'.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Tianpeng Zhang	30555544	Theranostics	WB, CoIP
Linlin Zhang	33980820	Cell Death Dis	CoIP
Zhen-Li Su	32203084	Acta Pharmacol Sin	WB

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

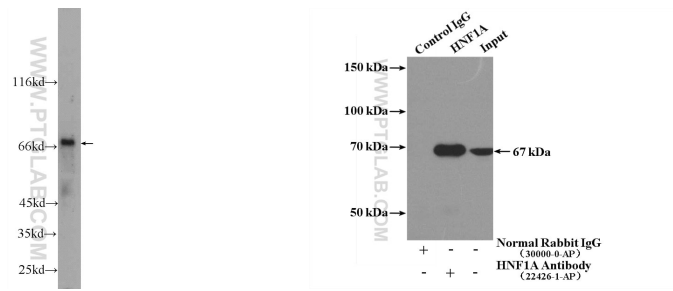
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## Données de validation sélectionnées



rat liver tissue were subjected to SDS PAGE followed by western blot with 22426-1-AP (HNF 1A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.

IP Result of anti-HNF 1A (IP:22426-1-AP, 4ug; Detection:22426-1-AP 1:800) with mouse liver tissue lysate 3600ug.