

**Product Name: HNF-3 $\alpha$ / $\beta$ / $\gamma$  (Acetyl Lys264/253/211)  
Rabbit Polyclonal Antibody  
Catalog #: APRab06218**

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## Summary

<b>Production Name</b>	HNF-3 $\alpha$ / $\beta$ / $\gamma$ (Acetyl Lys264/253/211) Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ELISA
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Acetyl Antibody
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	FOXA1/FOXA2/FOXA3 FOXA1; HNF3A; TCF3A; Hepatocyte nuclear factor 3-alpha; HNF-3-alpha; HNF-3A; Forkhead box protein A1; Transcription factor 3A; TCF-3A; FOXA2; HNF3B; TCF3B; Hepatocyte nuclear factor 3-beta; HNF-3-beta; HNF-3B; Forkhead box protein A2; Transcription factor 3B; TCF-3B; FOXA3; HNF3G; TCF3G; Hepatocyte nuclear factor 3-gamma; HNF-3-gamma; HNF-3G; Fork head-related protein FKH H3; Forkhead box protein A3; Transcription factor 3G; TCF-3G
<b>Alternative Names</b>	
<b>Gene ID</b>	3169.0
<b>SwissProt ID</b>	P55317. The antiserum was produced against synthesized Acetyl-peptide derived from human FOXA1 around the Acetylation site of Lys265. AA range:231-280

## Application

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**Dilution Ratio** WB 1:500-1:2000, ELISA 1:20000. Not yet tested in other applications.

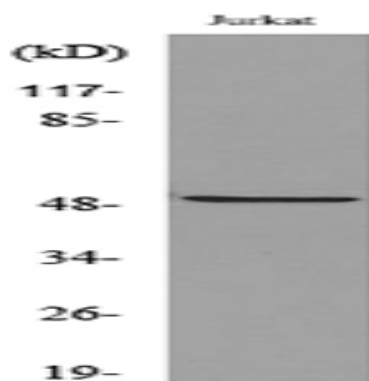
**Molecular Weight** 50kDa

## Background

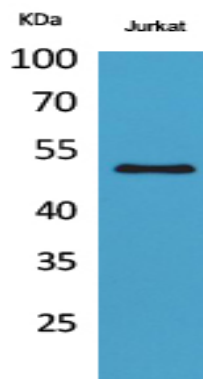
This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver. [provided by RefSeq, Jul 2008], function: Transcription activator for a number of liver genes such as AFP, albumin, tyrosine aminotransferase, PEPCK, etc. Interacts with the cis-acting regulatory regions of these genes., online information: Hepatocyte nuclear factors entry, similarity: Contains 1 fork-head DNA-binding domain.,

## Research Area

## Image Data



Western blot analysis of lysate from Jurkat cells, using FOXA1 (Acetyl-Lys265) Antibody.



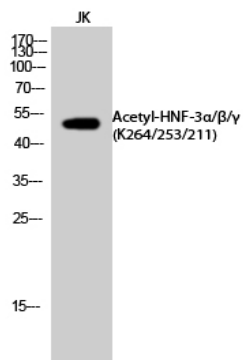
Western Blot analysis of Jurkat cells using Acetyl-HNF-3 $\alpha$ / $\beta$ / $\gamma$  (K264/253/211) Polyclonal Antibody.. Secondary antibody

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was diluted at 1:20000



Western Blot analysis of JK cells using Acetyl-HNF-3 $\alpha$ / $\beta$ / $\gamma$  (K264/253/211) Polyclonal Antibody. Secondary antibody was diluted at 1:20000

### **Note**

For research use only.