

**Product Name: HNF 4 alpha Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02101**

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## Summary

<b>Production Name</b>	HNF 4 alpha Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-F,IHC-P,ICC/IF
<b>Reactivity</b>	Mouse

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<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>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	Hnf4A
<b>Alternative Names</b>	Hnf4; HNF-4; MODY1; Nr2a1; Tcf14; TCF-14; Hnf4alpha
<b>Gene ID</b>	15378.0
<b>SwissProt ID</b>	P49698

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
<b>Molecular Weight</b>	Calculated MW: 53 kDa; Observed MW: 53 kDa

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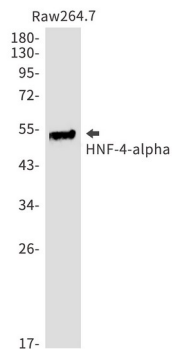
## Background

Transcriptionally controlled transcription factor. Binds to DNA sites required for the transcription of alpha 1-antitrypsin, apolipoprotein CIII, transthyretin genes and HNF1-alpha. May be essential for development of the liver, kidney and inTine.MiscellaneousBinds fatty acids.

## Research Area

Cardiovascular

## Image Data



Western blot analysis of HNF4alpha in Raw264.7 lysates using HNF 4 alpha antibody.

## Note

For research use only.