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

For research use only.

Summary

| | |
|----------------------|--|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC,ICC/IF |
| Reactivity | Mouse |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal Antibody |
| Form | Liquid |
| Concentration | |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| Purification | Affinity Purified |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200 |
| Molecular Weight | Calculated MW: 53 kDa; Observed MW: 53 kDa |

Antigen Information

| | |
|--------------------------|---|
| Gene Name | Hnf4A |
| Alternative Names | Hnf4; HNF-4; MODY1; Nr2a1; Tcf14; TCF-14; Hnf4alpha |
| Gene ID | 15378.0 |
| SwissProt ID | P49698 |
| Immunogen | Recombinant protein of mouse HNF-4-alpha |

Background

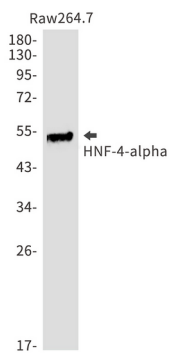
Transcriptionally controlled transcription factor. Binds to DNA sites required for the transcription of alpha 1-antitrypsin, apolipoprotein CIII, transthyretin genes and HNF1-alpha. May be essential for development of the liver, kidney and

inTine.MiscellaneousBinds fatty acids.

Research Area

Cardiovascular

Image Data



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