

Product Name: HNF-3 α Rabbit Monoclonal Antibody**Catalog #: AMRe21188**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Concentration	0.3mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
Purification	Protein A

Application

Dilution Ratio	WB 1:2000-1:10000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
Molecular Weight	Calculated MW:49kD;Observed MW:49kD

Antigen Information

Gene Name	FOXA1
Alternative Names	FOXA1;HNF3A;TCF3A;Hepatocyte nuclear factor 3-alpha;HNF-3-alpha;HNF-3A;Forkhead box protein A1;Transcription factor 3A;TCF-3A;
Gene ID	3169.0
SwissProt ID	P55317
Immunogen	Recombinant protein of human FOXA1

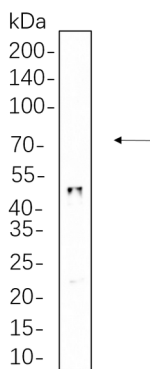
Background

Cell localization:Nucleus.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],

Research Area

Image Data



MCF7 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with HNF-3 α Rabbit Monoclonal Antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.