

Anti-HNF 4 alpha Rabbit mAb

Purified Rabbit Monoclonal Antibody

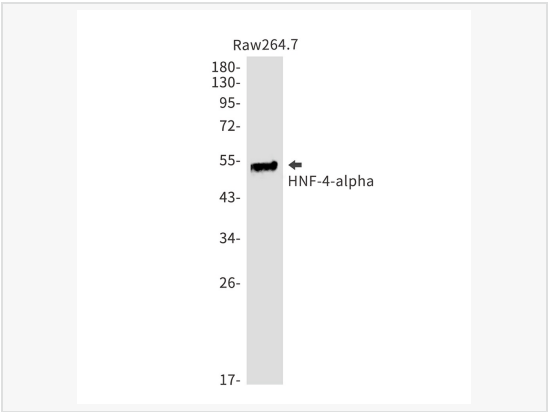
Catalog # R010937

Product Information

Application	WB, IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ICC/IF (Cell), ELISA
Reactivity	Mouse
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200
Host	Rabbit
Clonality	Monoclonal
Clone No.	87M91L27
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant protein of mouse HNF-4-alpha
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-HNF 4 alpha antibody [87M91L27] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	Hnf4, HNF-4, MODY1, Nr2a1, Tcf14, TCF-14, Hnf4alpha.
Calculated MW	Calculated MW: 53 kDa; Observed MW: 53 kDa
Uniprot ID	P49698
Gene ID	15378
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.



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