

HNF 4 ALPHA RABBIT MAB

Cat.#: N262346

Product Name: Anti-HNF 4 alpha Rabbit Monoclonal Antibody

Synonyms: Hnf4; HNF-4; MODY1; Nr2a1; Tcf14; TCF-14; Hnf4alpha

UNIPROT ID: P49698

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 intestine. Miscellaneous Binds fatty acids.

Immunogen: Recombinant protein of mouse HNF-4-alpha

Applications: WB, IP, ChIP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20 ChIP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-7D7

MW: Calculated MW: 53 kDa; Observed MW: 53 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

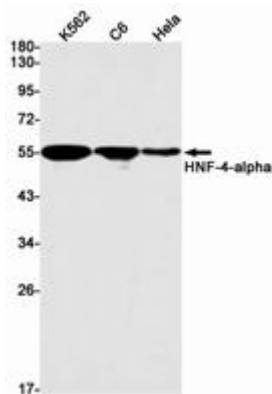
Conjugation: Unconjugated

Modification: Unmodified

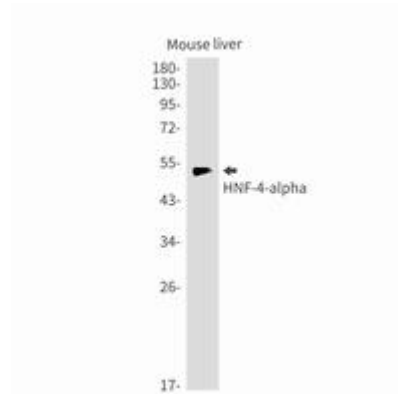
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of HNF4alpha in K562, C6, HeLa lysates using HNF4alpha antibody.



Western blot analysis of HNF4alpha in mouse liver lysates using HNF 4 alpha antibody.