#### **Product Datasheet**

# HNF-4-alpha Antibody

Catalog No: DY1632 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB IHC IP CHIP



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#### Information

UniProt ID: P41235

**All Names: Former Catalog No. CY10632**; FRTS4; Hepatic nuclear factor 4 alpha; Hepatocyte nuclear factor 4; HNF 4 alpha; HNF4; HNF4A; HNF4A7; HNF4a8; HNF4a9; Hnf4alpha; HNF4alpha10/11/12; MODY 1; MODY; MODY1; NR2A1; NR2A21; TCF; TCF14; Tcf4; Transcrip

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

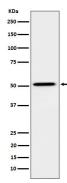
Molecular Wt.: 53kDa

### Application

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50

## 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.



Western blot analysis of HNF-4-alpha expression in HepG2 cell lysate.

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