## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** HNF-4α Antibody

Catalog Number: B7108

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human HNF4 alpha. AA range:280-329

Concentration: 1 mg/ml

Gene Name: HNF4A

**Protein Name:** Hepatocyte nuclear factor 4-alpha

Other Name: HNF4A; HNF4; NR2A1; TCF14; Hepatocyte nuclear factor 4-alpha; HNF-

4-alpha; Nuclear receptor subfamily 2 group A member 1; Transcription

factor 14; TCF-14; Transcription factor HNF-4

**Human Swiss Prot No.:** P41235

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** HNF-4α Polyclonal Antibody detects endogenous levels of HNF-4α

protein.

Storage and Stability: -20°C/1 year