

HNF1A Rabbit pAb

db23092

Package : 20µL 50µL 100µL

Product Name : HNF1A Rabbit pAb**Cat.No.:** db23092**Synonyms** : HNF1; LFB1; TCF1; MODY3; TCF-1; HNF-1A; IDDM20**Application** : WB, IHC**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a transcription factor required for the expression of several liver-specific genes. The encoded protein functions as a homodimer and binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Defects in this gene are a cause of maturity onset diabetes of the young type 3 (MODY3) and also can result in the appearance of hepatic adenomas. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2015]

Immunogen

Recombinant protein of human HNF1A

Gene ID

6927

Swiss Prot

P20823

Synonyms

HNF1; LFB1; TCF1; MODY3; TCF-1; HNF-1A; IDDM20

Reactivity

Human

Application

WB, IHC

Recommended dilution

WB: 1:1000

IHC: 1:1000

Calculated MW

67 kDa

Observed MW

81 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.