

HNF1 beta Rabbit monoclonal antibody

Catalog: BS40296

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the homeodomain-containing superfamily of transcription factors. The protein binds to DNA as either a homodimer, or a heterodimer with the related protein hepatocyte nuclear factor 1-alpha. The gene has been shown to function in nephron development, and regulates development of the embryonic pancreas. Mutations in this gene result in renal cysts and diabetes syndrome and noninsulin-dependent diabetes mellitus, and expression of this gene is altered in some types of cancer. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Sep 2009]

Product:

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.

Molecular Weight:

61 kDa

Swiss-Prot:

P35680

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000

IHC-P: 1:100

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

HNF1 beta Rabbit monoclonal antibody detects endogenous levels of HNF1 beta protein.

DATA:



Western blot analysis of extracts from Human fetal kidney tissue at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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