

## HNF-1B (17R12) Rabbit Monoclonal Antibody

Catalog# UZ-MA02144

### Product information

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| 产品货号       | UZ-MA02144                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 别名         | FJHN; HNF2; LFB3; TCF2; HPC11; LF-B3; MODY5; TCF-2; VHN1; HNF-1B; HNF1beta; HNF-1-beta                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 产品名称       | HNF-1B (17R12) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 推荐应用       | WB,IHC-P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 反应种属       | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 存储缓冲液      | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 免疫原        | A synthetic peptide of human HNF-1B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 稀释度        | WB 1:1000-1:5000, IHC-P/IF-P 1:100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 参考分子量      | 61kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 预测分子量      | 61kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 背景介绍       | 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] |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Uniprot ID | P35680                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |