

## HNF-4-alpha Rabbit mAb

Catalog No: #57045

Package Size: #57045-1 50ul #57045-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

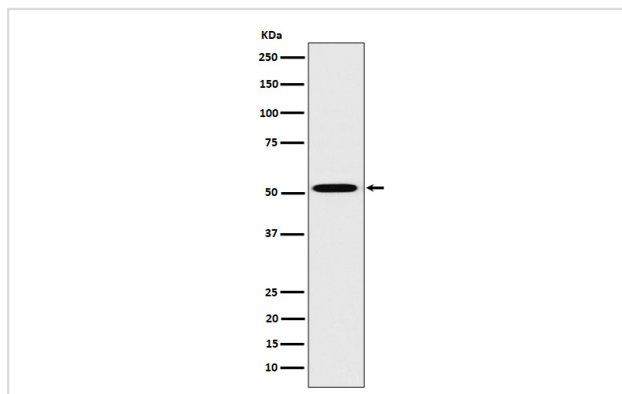
## Description

|                       |   |
|-----------------------|---|
| Product Name          | HNF-4-alpha Rabbit mAb  |
| Host Species          | Rabbit  |
| Clonality             | Monoclonal  |
| Isotype               | Rabbit IgG  |
| Purification          | Affinity-chromatography   |
| Applications          | WB IHC ICC/IF FC  |
| Species Reactivity    | Human Mouse Rat   |
| Specificity           | HNF-4-alpha Antibody detects endogenous levels of total HNF-4-alpha                                   |
| Immunogen Description | A synthesized peptide derived from human HNF-4-alpha  |
| Other Names           | HNF 4 alpha; HNF4; HNF4A; HNF4a7; HNF4a8; HNF4a9; Hnf4alpha; MODY; MODY1; NR2A1; NR2A21; TCF14; Tcf4; |
| Accession No.         | Uniprot:P41235  |
| Uniprot               | P41235  |
| Calculated MW         | 53kDa   |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.    |
| Storage               | Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.    |

## Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200FC:1:50

## Images



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

## Product Description

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.

---

Note: This product is for in vitro research use only