

**Product Name: HNF1 beta (17N9) Rabbit Monoclonal Antibody**  
**Catalog #: AMRe12126**

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## Summary

|                        |                                             |
|------------------------|---------------------------------------------|
| <b>Production Name</b> | HNF1 beta (17N9) Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal Antibody                  |
| <b>Host</b>            | Rabbit                                      |
| <b>Application</b>     | WB,ELISA                                    |
| <b>Reactivity</b>      | Human                                       |

## Performance

|                     |                                                                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                                                                                                                                 |
| <b>Modification</b> | Unmodified                                                                                                                                                                                   |
| <b>Isotype</b>      | IgG                                                                                                                                                                                          |
| <b>Clonality</b>    | Monoclonal                                                                                                                                                                                   |
| <b>Form</b>         | Liquid                                                                                                                                                                                       |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.                                                                                                     |
| <b>Buffer</b>       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |
| <b>Purification</b> | Affinity purification                                                                                                                                                                        |

## Immunogen

|                          |                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | HNF1B                                                                                |
| <b>Alternative Names</b> | FJHN; HNF 1B; HNF 2; HNF1 beta; HNF1B; HNF2; HPC11; LFB3; MODY5; TCF 2; TCF2; vHNF1; |
| <b>Gene ID</b>           | 6928.0                                                                               |
| <b>SwissProt ID</b>      | P35680.                                                                              |

## Application

|                         |                 |
|-------------------------|-----------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:2000 |
| <b>Molecular Weight</b> | 61kDa           |

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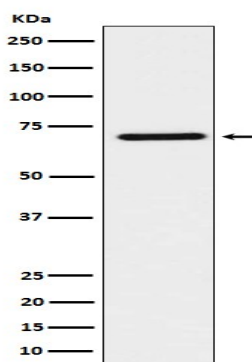


## Background

Transcription factor, probably binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Transcription factor that binds to the inverted palindrome 5'-GTTAATNATTAAC-3' (PubMed: <http://www.uniprot.org/citations/7900999> target="\_blank">7900999</a>, PubMed: <http://www.uniprot.org/citations/17924661> target="\_blank">17924661</a>). Binds to the FPC element in the cAMP regulatory unit of the PLAU gene (By similarity). Transcriptional activity is increased by coactivator PCBD1 (PubMed: <http://www.uniprot.org/citations/24204001> target="\_blank">24204001</a>).

## Research Area

## Image Data



Western blot analysis of HNF1 beta expression in SK-OV-3 cell lysate.

## Note

For research use only.