

## 兔抗 NR1I3 多克隆抗体

中文名称：兔抗 NR1I3 多克隆抗体

英文名称：Anti-NR1I3 rabbit polyclonal antibody

别名：nuclear receptor subfamily 1 group I member 3; CAR; CAR1; MB67

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：NR1I3

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a member of the nuclear receptor superfamily, and is a key regulator of xenobiotic and endobiotic metabolism. The protein binds to DNA as a monomer or a heterodimer with the retinoid X receptor and regulates the transcription of target genes involved in drug metabolism and bilirubin clearance, such as cytochrome P450 family members. Unlike most nuclear receptors, this transcriptional regulator is constitutively active in the absence of ligand but is regulated by both agonists and inverse agonists. Ligand binding results in translocation of this protein to the nucleus, where it activates or represses target gene transcription. These ligands include bilirubin, a variety of foreign compounds, steroid hormones, and prescription drugs. Multiple transcript variants encoding different

|                                    |   |
|------------------------------------|---|
|                                    | isoforms have been found for this gene.       |
| <b>Applications:</b>               | ELISA, IHC                                    |
| <b>Name of antibody:</b>           | NR1I3   |
| <b>Immunogen:</b>                  | Fusion protein of human NR1I3                 |
| <b>Full name:</b>                  | nuclear receptor subfamily 1 group I member 3 |
| <b>Synonyms:</b>                   | CAR; CAR1; MB67                               |
| <b>SwissProt:</b>                  | Q14994  |
| <b>ELISA Recommended dilution:</b> | 5000-10000                                    |
| <b>IHC positive control:</b>       | Human ovarian cancer and Human thyroid cancer |
| <b>IHC Recommend dilution:</b>     | 25-100  |



