

## Datasheet

### NR0B1 polyclonal antibody (A01)

**Catalog Number:** H00000190-A01

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant NR0B1.

**Immunogen:** NR0B1 (NP\_000466, 361 a.a. ~ 470 a.a) partial recombinant protein with GST tag.

**Sequence:**

IKCFLSKCWSLNISTKEYAYLKGTVLFNPDVPGLCVK  
YIQGLQWGTQQILSEHTRMTHQGPHDRFIELNSTLFL  
RFINANVIAELFFRPIIGTVSMDDMMLEMLCTKI

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, WB-Re

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 190

**Gene Symbol:** NR0B1

**Gene Alias:** AHC, AHCH, AHX, DAX-1, DAX1, DSS, GTD, HHG, NROB1

**Gene Summary:** This gene encodes a protein that contains a DNA-binding domain. The encoded protein acts as a dominant-negative regulator of transcription which is mediated by the retinoic acid receptor. This protein also functions as an anti-testis gene by acting antagonistically to Sry. Mutations in this gene result in both X-linked congenital adrenal hypoplasia and hypogonadotropic hypogonadism. [provided by RefSeq]