产品名称: NR2C2 Mouse Monoclonal Antibody

产品货号: AMM82278



### 产品概述 (Summary)

产品名称 (Production Name) NR2C2 Mouse Monoclonal Antibody

描述 (**Description**) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)ELISA,FC种属反应性 (Reactivity)Human

## 产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG1 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) Purified antibody in PBS with 0.05% sodium azide

纯化方式 (Purification) Affinity Purification

## 免疫原信息 (Immunogen)

基因名 (Gene Name) NR2C2 别名 (Alternative Names) TR4; TAK1 基因 ID (Gene ID) 7182.0

P49116.Purified recombinant fragment of human NR2C2 (AA: 62-356) 蛋白ID (SwissProt ID)

expressed in E. Coli.

### 产品应用 (Application)

稀释比 (Dilution Ratio) ELISA 1:5000-1:20000,FC 1:200-1:400

蛋白分子量 (Molecular Weight) 65.4kDa

# 研究背景 (Background)

This gene encodes a protein that belongs to the nuclear hormone receptor family. Members of this family act as ligand-

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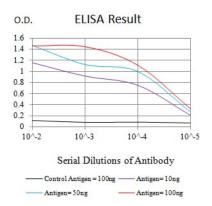
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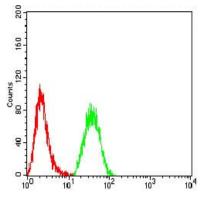
activated transcription factors and function in many biological processes such as development, cellular differentiation and homeostasis. The activated receptor/ligand complex is translocated to the nucleus where it binds to hormone response elements of target genes. The protein encoded by this gene plays a role in protecting cells from oxidative stress and damage induced by ionizing radiation. The lack of a similar gene in mouse results in growth retardation, severe spinal curvature, subfertility, premature aging, and prostatic intraepithelial neoplasia (PIN) development. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2014]

### 研究领域 (Research Area)

### 图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Flow cytometric analysis of Hela cells using NR2C2 mouse mAb (green) and negative control (red).

#### 注意事项 (Note)

For research use only.

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