产品名称: STAT1 Rabbit Monoclonal Antibody

产品货号: AMRe86286



## 产品概述 (Summary)

产品名称 (Production Name) STAT1 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

**应用 (Application)** WB,IHC,FC,IP

种属反应性 (Reactivity) Human

### 产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

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

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

## 免疫原信息 (Immunogen)

基因名 (Gene Name) STAT1

**別名 (Alternative Names)** CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91

**基因 ID (Gene ID)** 6772 **蛋白 ID (SwissProt ID)** P42224.

# 产品应用(Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000,IHC 1:1000-1:5000,FC 1:200-1:500,IP 1:20-1:50

蛋白分子量 (Molecular Weight) Calculated MW:87 kDa; Observed MW:87 kDa

## 研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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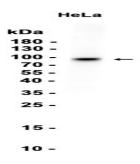
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The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. This protein can be activated by various ligands including interferon-alpha, interferon-gamma, EGF, PDGF and IL6. This protein mediates the expression of a variety of genes, which is thought to be important for cell viability in response to different cell stimuli and pathogens. Two alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Jul 2008]

#### 研究领域 (Research Area)

#### 图片 (Image Data)



Western blot analysis of extracts from HeLa cells using AMRe86286 at 1:1000.

## 注意事项 (Note)

For research use only.

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