产品名称: GDF-3 Rabbit Polyclonal Antibody

产品货号: APRab11384



## 产品概述 (Summary)

产品名称 (Production Name) GDF-3 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Rat, Mouse

### 产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 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.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

## 免疫原信息 (Immunogen)

基因名 (Gene Name) GDF3

别名 (Alternative Names) GDF3; Growth/differentiation factor 3; GDF-3

基因 ID (Gene ID) 9573.0

Q9NR23.Synthesized peptide derived from Growth/differentiation factor 3 at 蛋白ID (SwissProt ID)

AA range: 311-360

## 产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 41kDa

## 研究背景 (Background)

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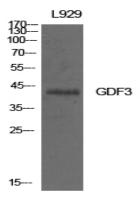
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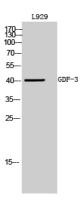
This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked homodimer. This protein plays a role ocular and skeletal development. Mutations in this gene are associated with microphthalmia, coloboma, and skeletal abnormalities in human patients. [provided by RefSeq, Aug 2016], online information: GDF3 entry, similarity: Belongs to the TGF-beta family., subunit: Homodimer or heterodimer (Potential). But, in contrast to other members of this family, cannot be disulfide-linked.,

#### 研究领域 (Research Area)

#### 图片 (Image Data)



Western Blot analysis of L929 cells using GDF-3 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:200.



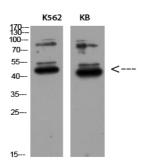
Western Blot analysis of L929 cells using GDF-3 Polyclonal Antibody diluted at 1: 500. Secondary antibody was diluted at 1:20000

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Western Blot analysis of K562 KB using GDF-3 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000

# 注意事项 (Note)

For research use only.

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