产品名称: Aladin Rabbit Polyclonal Antibody

产品货号: APRab06753



## 产品概述 (Summary)

产品名称 (Production Name) Aladin 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

### 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) AAAS

别名 (Alternative Names) AAAS; ADRACALA; GL003; Aladin; Adracalin

基因 ID (Gene ID) 8086.0

蛋白ID (SwissProt ID) Q9NRG9.Synthesized peptide derived from Aladin . at AA range: 360-440

## 产品应用 (Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000,ELISA 1:20000-1:40000

蛋白分子量 (Molecular Weight) 59kDa

# 研究背景 (Background)

The protein encoded by this gene is a member of the WD-repeat family of regulatory proteins and may be involved in

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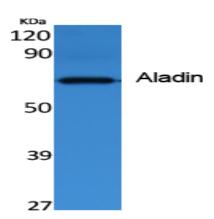
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normal development of the peripheral and central nervous system. The encoded protein is part of the nuclear pore complex and is anchored there by NDC1. Defects in this gene are a cause of achalasia-addisonianism-alacrima syndrome (AAAS), also called triple-A syndrome or Allgrove syndrome. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010], disease:Defects in AAAS are the cause of achalasia-addisonianism-alacrima syndrome (AAAS) [MIM:231550]; also known as triple-A syndrome or Allgrove syndrome. AAAS is an autosomal recessive disorder characterized by adreno-corticotropic hormone (ACTH)-resistant adrenal failure, achalasia of the esophageal cardia and alacrima. The syndrome is associated with variable and progressive neurological impairment involving the central, peripheral, and autonomic nervous system. Other features such as palmoplantar hyperkeratosis, short stature, facial dysmorphy and osteoporosis may also be present.,function:Plays a role in the normal development of the peripheral and central nervous system.,similarity:Contains 4 WD repeats.,tissue specificity:Widely expressed. Particularly abundant expression is found in cerebellum, corpus callosum, adrenal gland, pituary gland, gatsrointestinal structures and fetal lung.,

#### 研究领域 (Research Area)

#### 图片 (Image Data)



Western Blot analysis of extracts from rat kidney, using Aladin Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

#### 注意事项 (Note)

For research use only.

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