产品名称: Cleaved-Ephrin-A2 (N188) Rabbit Polyclonal

Antibody

产品货号: APRab08985



### 产品概述 (Summary)

产品名称 (Production Name) Cleaved-Ephrin-A2 (N188) 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,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) EFNA2

EFNA2; EPLG6; LERK6; Ephrin-A2; EPH-related receptor tyrosine kinase ligand **别名 (Alternative Names)** 

6; LERK-6; HEK7 ligand; HEK7-L

基因 ID (Gene ID) 1943.0

O43921.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human EFNA2. AA range:139-188

## 产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:10000-1:20000

蛋白分子量 (Molecular Weight) 21kDa

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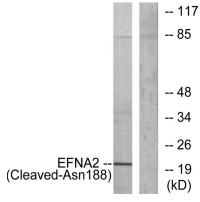
#### 研究背景 (Background)

This gene encodes a member of the ephrin family. The protein is composed of a signal sequence, a receptor-binding region, a spacer region, and a hydrophobic region. The EPH and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, particularly in the nervous system. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. Posttranslational modifications determine whether this protein localizes to the nucleus or the cytoplasm. [provided by RefSeq, Jul 2008], similarity: Belongs to the ephrin family., subunit: Binds to the receptor tyrosine kinases EPHA3, EPHA4 and EPHA5.,

### 研究领域 (Research Area)

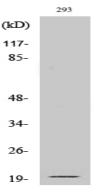
Axon guidance;

#### 图片 (Image Data)



Western blot analysis of lysates from 293 cells, treated with etoposide 25uM 1h, using EFNA2 (Cleaved-Asn188) Antibody.

The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using Cleaved-Ephrin-A2 (N188) Polyclonal Antibody

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# 注意事项 (Note)

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