产品名称: Fer Rabbit Polyclonal Antibody

产品货号: APRab10902



# 产品概述 (Summary)

产品名称 (Production Name) Fer Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,ICC/IF,ELISA种属反应性 (Reactivity)Human,Mouse,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) FER

FER; TYK3; Tyrosine-protein kinase Fer; Feline encephalitis virus-related kinase

别名 (Alternative Names) FER; Fujinami poultry sarcoma/Feline sarcoma-related protein Fer; Proto-

oncogene c-Fer; Tyrosine kinase 3; p94-Fer

基因 ID (Gene ID) 2241.0

P16591.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human FER. AA range:766-815

# 产品应用 (Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:10000

蛋白分子量 (Molecular Weight) 95kDa

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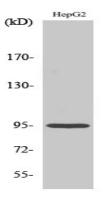
# 研究背景 (Background)

The protein encoded by this gene is a member of the FPS/FES family of non-transmembrane receptor tyrosine kinases. It regulates cell-cell adhesion and mediates signaling from the cell surface to the cytoskeleton via growth factor receptors. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome X. [provided by RefSeq, Apr 2015],catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,function:Tyrosine kinase of the non-receptor type. Probably performs an important function, perhaps in regulatory processes such as cell cycle control.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family. Fes/fps subfamily.,similarity:Contains 1 FCH domain.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 SH2 domain.,subcellular location:Associated with the chromatin.,tissue specificity:Expressed in a variety of lymphoid cell lines.,

#### 研究领域 (Research Area)

Adherens Junction;

### 图片 (Image Data)



Western Blot analysis of various cells using Fer Polyclonal Antibody

#### 注意事项 (Note)

For research use only.

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