产品名称: TNF-IP 8 Rabbit Polyclonal Antibody

产品货号: APRab19090



### 产品概述 (Summary)

产品名称 (Production Name) TNF-IP 8 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

### 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) TNFAIP8

TNFAIP8; Tumor necrosis factor alpha-induced protein 8; TNF alpha-induced

protein 8; Head and neck tumor and metastasis-related protein; MDC-3.13;

别名 (Alternative Names)

NF-kappa-B-inducible DED-containing protein; NDED; SCC-S2; TNF-induced

protein GG2-1

基因 ID (Gene ID) 25816.0

O95379.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human TFIP8. AA range:31-80

## 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 1:5000-1:20000

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**蛋白分子量 (Molecular Weight)** 23kDa

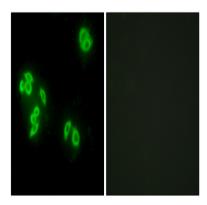
### 研究背景 (Background)

developmental stage:Expressed at high levels in the fetal liver, lung and kidney.,function:Acts as a negative mediator of apoptosis and may play a role in tumor progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.,induction:By nuclear factor-KB (NF-KB) and TNF. Induction by TNF depends upon activation of NF-KB, similarity:Belongs to the TNFAIP8 family.,tissue specificity:Expressed at high levels in the spleen, lymph node, thymus, thyroid, bone marrow and placenta. Expressed at high levels both in various tumor tissues, unstimulated and cytokine-activated cultured cells. Expressed at low levels in the spinal cord, ovary, lung, adrenal glands, heart, brain, testis and skeletal muscle.,developmental stage:Expressed at high levels in the fetal liver, lung and kidney.,function:Acts as a negative mediator of apoptosis and may play a role in tumor progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.,induction:By nuclear factor-KB (NF-KB) and TNF. Induction by TNF depends upon activation of NF-KB, similarity:Belongs to the TNFAIP8 family, tissue specificity:Expressed at high levels in the spleen, lymph node, thymus, thyroid, bone marrow and placenta. Expressed at high levels both in various tumor tissues, unstimulated and cytokine-activated cultured cells. Expressed at low levels in the spinal cord, ovary, lung, adrenal glands, heart, brain, testis and skeletal muscle..

#### 研究领域(Research Area)

Immunology

#### 图片 (Image Data)



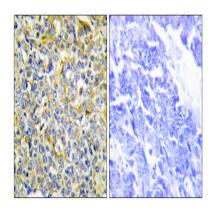
Immunofluorescence analysis of A549 cells, using TFIP8 Antibody. The picture on the right is blocked with the synthesized peptide.

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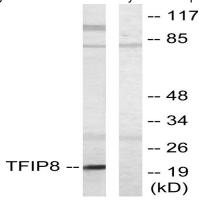
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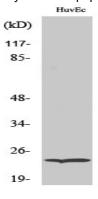




Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using TFIP8 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, using TFIP8 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using TNF-IP 8 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

# 注意事项 (Note)

For research use only.