产品名称: SCCA2 Rabbit Polyclonal Antibody

产品货号: APRab17640



# 产品概述 (Summary)

产品名称 (Production Name) SCCA2 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,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) SERPINB4

SERPINB4; PI11; SCCA2; Serpin B4; Leupin; Peptidase inhibitor 11; PI-11; **别名 (Alternative Names)** 

Squamous cell carcinoma antigen 2; SCCA-2

基因 ID (Gene ID) 6318.0

P48594.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human SERPINB4. AA range:261-310

### 产品应用 (Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000

**蛋白分子量 (Molecular Weight)** 45kDa

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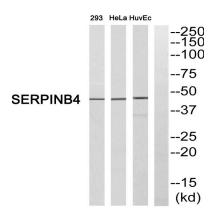
### 研究背景 (Background)

function:May act as a protease inhibitor to modulate the host immune response against tumor cells.,similarity:Belongs to the serpin family.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,subcellular location:Seems to also be secreted in plasma by cancerous cells but at a low level.,tissue specificity:Squamous cells.,function:May act as a protease inhibitor to modulate the host immune response against tumor cells.,similarity:Belongs to the serpin family.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,subcellular location:Seems to also be secreted in plasma by cancerous cells but at a low level.,tissue specificity:Squamous cells.,

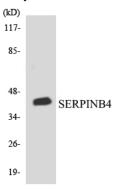
#### 研究领域 (Research Area)

Immunology; Immune System Diseases; Allergens; Cell Biology; Proteolysis / Ubiquitin; Protease inhibitors; Serine protease inhibitors; SERPINs; Cancer; Tumor biomarkers; Enzymes

### 图片 (Image Data)



Western blot analysis of SERPINB4 Antibody. The lane on the right is blocked with the SERPINB4 peptide.



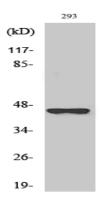
Western blot analysis of the lysates from COLO205 cells using SERPINB4 antibody.

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Western Blot analysis of various cells using SCCA2 Polyclonal Antibody

# 注意事项 (Note)

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