

#### **SCCA2 Polyclonal Antibody**

**Catalog # AP72403** 

#### **Specification**

### **SCCA2 Polyclonal Antibody - Product Information**

Application WB
Primary Accession P48594
Reactivity Human
Host Rabbit
Clonality Polyclonal

## **SCCA2 Polyclonal Antibody - Additional Information**

**Gene ID** 6318

**Other Names** 

SERPINB4; PI11; SCCA2; Serpin B4; Leupin; Peptidase inhibitor 11; PI-11; Squamous cell carcinoma antigen 2; SCCA-2

**Dilution** 

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

**Format** 

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions** 

-20°C

#### **SCCA2 Polyclonal Antibody - Protein Information**

Name SERPINB4

Synonyms PI11, SCCA2

**Function** 

May act as a protease inhibitor to modulate the host immune response against tumor cells.

**Cellular Location** 

Cytoplasm. Note=Seems to also be secreted in plasma by cancerous cells but at a low level

**Tissue Location** 

Squamous cells.

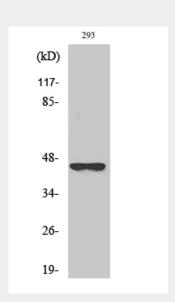
#### **SCCA2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.



- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **SCCA2 Polyclonal Antibody - Images**



Western Blot analysis of various cells using SCCA2 Polyclonal Antibody

## SCCA2 Polyclonal Antibody - Background

May act as a protease inhibitor to modulate the host immune response against tumor cells.