

### **SERPINB12 Antibody (Center)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18389c

#### **Specification**

# **SERPINB12 Antibody (Center) - Product Information**

Application WB,E Q96P63 **Primary Accession** Other Accession NP 536722.1 Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit Ig Calculated MW 46276 **Antigen Region** 131-157

SERPINB12 Antibody (Center) - Additional Information

**Gene ID 89777** 

#### **Other Names**

Serpin B12, SERPINB12

### **Target/Specificity**

This SERPINB12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 131-157 amino acids from the Central region of human SERPINB12.

#### **Dilution**

WB~~1:1000

#### **Format**

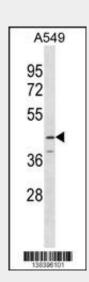
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

## **Precautions**

SERPINB12 Antibody (Center) is for research use only and not for use in diagnostic or



SERPINB12 Antibody (Center) (Cat. #AP18389c) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the SERPINB12 Antibody detected the SERPINB12 protein (arrow).

# SERPINB12 Antibody (Center) - Background

SERPINB12 inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or urokinase-type plasminogen activator.

# **SERPINB12 Antibody (Center) - References**

Askew, Y.S., et al. J. Biol. Chem. 276(52):49320-49330(2001)



therapeutic procedures.

**SERPINB12 Antibody (Center) - Protein Information** 

#### Name SERPINB12

### **Function**

Inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or urokinase-type plasminogen activator.

# Cellular Location Cytoplasm.

### **Tissue Location**

Expressed in many tissues, including brain, bone marrow, lymph node, heart, lung, liver, pancreas, testis, ovary, and intestine

# **SERPINB12 Antibody (Center) - Protocols**

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

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