

# SERPINA1 Antibody (Center)

### Purified Rabbit Polyclonal Antibody (Pab)

Catalog #	Applications:	Reactivity:	Accessions:
AP9431d	WB, E	Н	P01009
Concentration:	Size:	Isotype:	Clone Name:

## Application Data:

Calculated MW: 46737 Da

Western blot analysis of SERPINA1 Antibody (Center) (Cat. #AP9431d) in A2058 cell line lysates (35ug/lane). SERPINA1 (arrow) was detected using the purified Pab.

Gene ID: Gene Symbol:

5265 SERPINA1

#### Other Names:

Short peptide from AAT, SPAAT; Serpin A1; Alpha-1-antiproteinase; Alpha-1 protease inhibitor; Alpha-1-antitrypsin, PRO2209, PRO0684, PI, AAT, SERPINA1

### Target/Specificity:

This SERPINA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 165~195 amino acids from the Central region of human SERPINA1.

### **Application Notes:**

The suggested dilution is:

ELISA 1:1,000

Western blotting 1:100~500

#### Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

# **Precautions:**

SERPINA1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.