

alpha 1 Antitrypsin Rabbit pAb

db9762

Package : 20µL 50µL 100µL

Product Name : alpha 1 Antitrypsin Rabbit pAb**Cat.No.:** db9762**Synonyms** : PI; A1A; AAT; PI1; A1AT; nNIF; PRO2275; alpha1AT**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is secreted and is a serine protease inhibitor whose targets include elastase, plasmin, thrombin, trypsin, chymotrypsin, and plasminogen activator. Defects in this gene can cause emphysema or liver disease. Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human alpha 1 Antitrypsin

Gene ID

5265

Swiss Prot

P01009

Synonyms

PI; A1A; AAT; PI1; A1AT; nNIF; PRO2275; alpha1AT

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

47 kDa

Observed MW

47 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

