SERPINA1 Antibody, Biotin conjugated

PACO33243



Product Information	
Size:	Protein Background:
50ug	Inhibitor of serine proteases. Its primary target is elastase, but it also has a moderate
Reactivity:	affinity for plasmin and thrombin. Irreversibly inhibits trypsin, chymotrypsin and plasminogen activator. The aberrant form inhibits insulin-induced NO synthesis in
Human	platelets, decreases coagulation time and has proteolytic activity against insulin and plasmin. Short peptide from AAT: reversible chymotrypsin inhibitor. It also inhibits
Source:	elastase, but not trypsin. Its major physiological function is the protection of the lower
Rabbit	respiratory tract against proteolytic destruction by human leukocyte elastase (HLE).
lsotype:	Gene ID:
lgG	SERPINA1
Applications:	Uniprot
ELISA	P01009
Recommended dilutions:	Synonyms:
	Alpha-1-antitrypsin (Alpha-1 protease inhibitor) (Alpha-1-antiproteinase) (Serpin A1) [Cleaved into: Short peptide from AAT (SPAAT)], SERPINA1, AAT PI
	Immunogen:
	Recombinant Human Alpha-1-antitrypsin protein (25-418AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A