

SERPINA1 抗原（重组蛋白）

中文名称：SERPINA1 抗原（重组蛋白）

英文名称：SERPINA1 Antigen (Recombinant Protein)

别名：serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1; PI; A1A; AAT; PI1; A1AT; PRO2275; alpha1AT

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 25-307 amino acids of human SERPINA1

技术规格：

Full name:	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1
Synonyms:	PI; A1A; AAT; PI1; A1AT; PRO2275; alpha1AT
Swissprot:	P01009
Gene Accession:	BC011991
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
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.

