

## 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, antitry psin), 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 the is gene can cause emphysema or liver disease. Several transcript variants encoding the same protein have been found for this general transcript variants. |



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