

Datasheet for ABIN1319588

## SERPINA10 Protein (AA 22-444) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	SERPINA10
Protein Characteristics:	AA 22-444
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINA10 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	SERPINA10 (Human) Recombinant Protein (P01)
Sequence:	LAPSPQSPET PAPQNQTSRV VQAPKEEEED EQEASEEKAS EEEKAWLMAS RQQLAKETSN FGFSLLRKIS MRHDGNMVFS PFGMSLAMTG LMLGATGPTE TQIKRGLHLQ ALKPTKPGLL PSLFKGLRET LSRNLELGLT QGSFAFIHKD FDVKETFFNL SKRYFDTECV PMNFRNASQA KRLMNHYINK ETRGKIPKLF DEINPETKLI LVDYILFKGK WLTPFDPVFT EVDTFHLDKY KTIKVPMMYG AGKFASTFDK NFRCHVLKLP YQGNATMLVV LMEKMGDHLA LEDYLTDLV ETWLRNMKTR NMEVFFPKFK LDQKYEMHEL LRQMGIRRIFF SPFADLSELS ATGRNLQVSR VLQRTVIEVD ERGTEAVAGI LSEITAYSMP PVIKVDRPFH FMIYEETSGM LLFLGRVNP TLL
Characteristics:	Human SERPINA10 full-length ORF ( AAH22261, 22 a.a. - 444 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	SERPINA10
Alternative Name:	SERPINA10 ( <a href="#">SERPINA10 Products</a> )
Background:	Full Gene Name: serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 10 Synonyms: PZI,ZPI
Gene ID:	51156

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**