



Anti-Alpha 1-Antitrypsin polyclonal antibody (CABT-BL8680)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Alpha 1-Antitrypsin
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Antigen Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, IP, WB
Format	Liquid
Size	100 μg
Buffer	Phospate buffered saline, pH 7.2
Preservative	0.1% Sodium Azide
Storage	4°C for 2 years

BACKGROUND

Introduction

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]

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GENE INFORMATION

Entrez Gene ID

<u>5265</u>