

Datasheet for ABIN1535177

anti-SERPINA5 antibody (AA 260-309)



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1 Image

Overview

Quantity:	100 µL
Target:	SERPINA5
Binding Specificity:	AA 260-309
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human Serpin A5.
Isotype:	IgG
Specificity:	Serpin A5 Antibody detects endogenous levels of total Serpin A5 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	SERPINA5
Alternative Name:	Serpin A5 (SERPINA5 Products)
Background:	Synonyms: Plasma serine protease inhibitor, PCI, Protein C inhibitor, Serpin A5, Plasminogen

Target Details

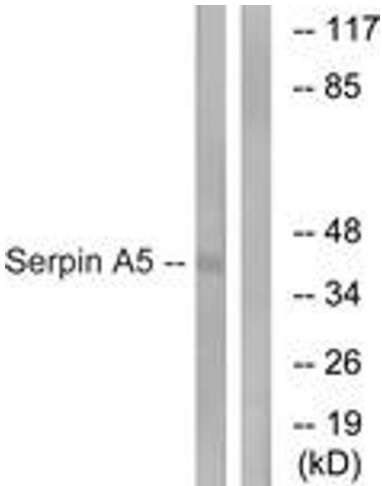
	activator inhibitor 3, PAI-3, PAI3, Acrosomal serine protease inhibitor NCBI Gene Symbol: SERPINA5
Molecular Weight:	45 kDa
Gene ID:	155698
OMIM:	601841
UniProt:	P05154

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.159628 (NCBI Gene Symbol: SERPINA5)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat cells, using Serpin A5 Antibody. The lane on the right is treated with the synthesized peptide.