

Datasheet for ABIN954741

anti-SERPINA5 antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	SERPINA5
Binding Specificity:	AA 4-33, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA5 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 4-33 amino acids from the N-terminal region of Human SERPINA5 Genename: SERPINA5
Isotype:	Ig Fraction
Specificity:	Recognizes SERPINA5 (N-term).
Purification:	Protein A column followed by peptide Affinity purification

Target Details

Target:	SERPINA5
Alternative Name:	SERPINA5 (SERPINA5 Products)
Background:	SERPINA5 inhibits activated protein C as well as plasminogen activators.Synonyms: Acrosomal

Target Details

	serine protease inhibitor, PAI-3, PAI3, PCI, PLANH3, PROCI, Plasma serine protease inhibitor, Plasminogen activator inhibitor 3, Protein C inhibitor, Serpin A5
Gene ID:	5104
NCBI Accession:	NP_000615

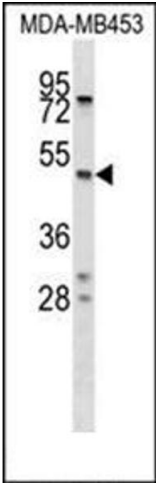
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of SERPINA5 Antibody (N-term) Cat.-No AP53858PU-N in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the SERPINA5 antibody detected the SERPINA5 protein (arrow).