

Datasheet for ABIN513845
anti-SERPING1 antibody (AA 1-500)



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1 Image

Overview

Quantity:	100 µg
Target:	SERPING1
Binding Specificity:	AA 1-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPING1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human SERPING1 protein.
Immunogen:	SERPING1 (AAH11171.1, 1 a.a. ~ 500 a.a) full-length human protein.
Sequence:	MASRLTLLT LLLLLAGDRA SSNPATSSS SQDPESLQDR GEGKVATTVI SKMLFVEPIL EVSSLPTTNS TTNSATKITA NTTDEPTTQP TTEPTTQPTI QPTQPTTQLP TDSPTQPTTG SFCPGPVTLC SDLESHSTEA VLGDALVDFS LKLYHAFSAM KKVETNMAFS PFSIASLLTQ VLLGAGENTK TNLESILSYP KDFTCVHQAL KGFTTKGVTS VSQIFHSPDL AIRDTFVNAS RTLYSSSPRV LSNNSDANLE LINTWVAKNT NKKISRL LDS LPSDTRLVLL NAIYLSAKWK TTFDPKKTRM EPFHFKN SVI KVPMMNSKKY PVAHFIDQTL KAKVGQLQLS HNLSLVILVP QNLKHRLEDM EQALSPSVFK AIMEKLEMSK FQPTLLTLPR IKVTTSQDML SIMEKLEFFD FSYDLNLCGL TEDPDLQVSA MQHQTVLELT ETGVEAAAAS AISVARTLLV FEVQQPFLFM LWDQQHKFPV FMGRVYDPRA

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

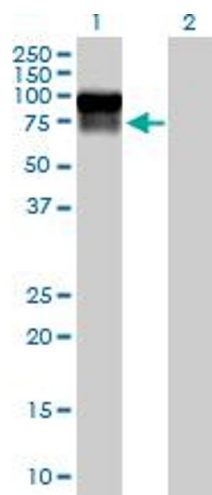
Target:	SERPING1
Alternative Name:	SERPING1 (SERPING1 Products)
Background:	Full Gene Name: serpin peptidase inhibitor, clade G (C1 inhibitor), member 1 Synonyms: C1IN,C1INH,C1NH,HAE1,HAE2
Gene ID:	710
Pathways:	Complement System

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of SERPING1 expression in transfected 293T cell line by SERPING1 MaxPab polyclonal antibody.

Lane 1: SERPING1 transfected lysate(55.20 KDa).

Lane 2: Non-transfected lysate.