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Diagnostik & molekulare Diagnostik



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Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SERPING1 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00000710-B01P

規格 : [50 ug]

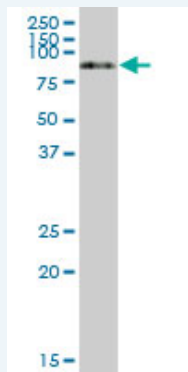
[List All](#)

Specification


Product Description:	Mouse 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:	MASRLTLLTLLLLLAGDRASSNPATSSSSQDPESLQDRGEGKVATTVI SKMLFVEPILEVSSLPTTNSTNSATKITANTTDEPTTQPTTEPTTQPTIQ PTQPTTQLPTDSTPTQPTTGSFCPGPVTLCSDLESHSTEAVLGDALVDFS LKLYHAFSAMKKVETNMAFSPFSIASLLTQVLLGAGENTKTNLESILSYPK DFTCVHQALKGFTTKGVT SVSQIFHSPDLAIRDTFVNASRTLYSSSPRVL SNNSDANLELINTWVAKNTNKNISRLDLSLPSDTRLVLLNAIYLSAKWKTF DPKKT RMEPFHFKNVIVKVPMMNSKKYPVAHFIDQTLKAKV GQLQLSHNL SLVILVPQNLKHRLEDMEQALSPSVFKAIMEKLEMSKFQPTLLTLPRIKVT TSQDMLSIMEKLEFFDFSYDLNLCGLTEDPDLQVSAMQHQT VLELTETG VEAAAASAISVARTLLVFEVQQPFLFMLWDQQH KFPVFMGRVYDPRA
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Applications

Western Blot (Tissue lysate)



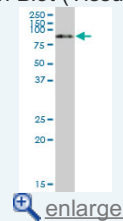
SERPING1 MaxPab polyclonal antibody. Western Blot analysis of SERPING1 expression in human liver.

 [Protocol Download](#)

Western Blot (Transfected lysate)

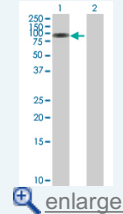
Application Image

Western Blot (Tissue lysate)



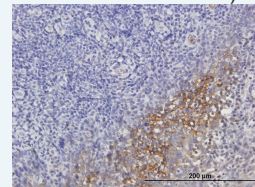
 [enlarge](#)

Western Blot (Transfected lysate)

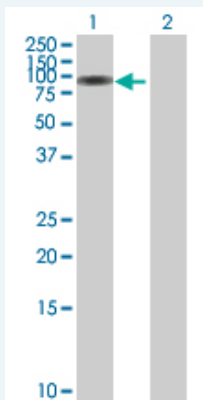


 [enlarge](#)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



 [enlarge](#)

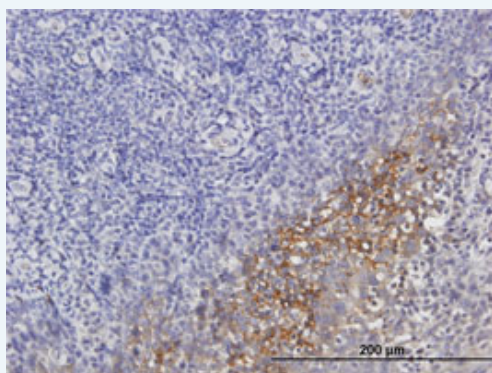


Western Blot analysis of SERPING1 expression in transfected 293T cell line ([H00000710-T01](#)) by SERPING1 MaxPab polyclonal antibody.

Lane 1: SERPING1 transfected lysate(55 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



[enlarge this image](#)

Immunoperoxidase of [purified](#) MaxPab antibody to SERPING1 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

[Protocol Download](#)

Gene Information

Entrez GeneID: [710](#)

GeneBank [BC011171.2](#)
Accession#:

Protein [AAH11171.1](#)
Accession#:

Gene Name: SERPING1

Gene Alias: C1IN,C1INH,C1NH,HAE1,HAE2

Gene Description: serpin peptidase inhibitor, clade G (C1 inhibitor), member 1

Omim ID: [106100](#), [606860](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a highly glycosylated plasma protein involved in the regulation of the complement cascade. Its protein inhibits activated C1r and C1s of the first complement component and thus regulates complement activation. Deficiency of this protein is associated with hereditary angioneurotic oedema (HANE). Alternative splicing results in multiple transcript variants encoding the same isoform. [provided by RefSeq]

Other complement component 1 inhibitor, plasma protease C1
Designations: inhibitor, serine/cysteine proteinase inhibitor clade G member 1

Gene Pathway

[Complement and coagulation cascades](#)

Related Disease

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[Leukemia, Myeloid, Acute](#) [Lymphoma, Non-Hodgkin](#) [Macular Degeneration](#)
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