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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SERPIND1 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00003053-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human SERPIND1 protein.

Immunogen: SERPIND1 (AAH35028.1, 1 a.a. ~ 499 a.a) full-length human protein.

Sequence:
 MKHSLNALLIFLIITSAWGGSKGPLDQLEKGGETAQSADPQWEQLNNKN
 LSMPLLPADFHKENTVTNDWIPEGEEDDDYLDLEKIFSEDDDYIDIVDSL
 VSPTDSDVSAGNILQLFHGKSRIQRLNIVNAKFAFNLYRVLKDQVNTFDNI
 FIAPVGISTAMGMISLGLKGETHEQVHSILHFKDFVNASSKYEITTIHNLFRK
 LTHRLFRRNFGYTLRSVNDLYIQKQFPILLDFKTKVREYF AEAQIADFSD
 PAFISKTNHIMKLTGGLIKDALENIDPATQMMILNCYFKGSWVWVNFVEM
 THNHNFRLNEREVVKSMMQTKGNFLAANDQELDCDILQLEYVGGISMLI
 VVPHKMSGMKTLEAQLTPGWERWQKSMNRTREVLLPKFKLEKNYNL
 VESLKLGMIRMLFDKNGNMAGISDQRIADLFKHQGTITVNEEGTQATTVT
 TVGFMPPLSTQVRFTVDRPFLFLIYEHRTSCLLFMGRVANPSRS

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

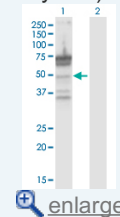
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS:  [Download](#)

Datasheet:  [Download](#)

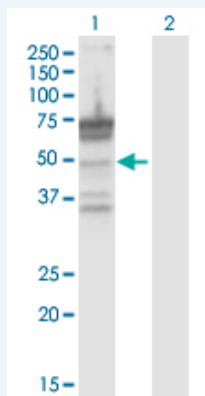
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of SERPIND1 expression in transfected 293T cell line (H00003053-T01) by SERPIND1 MaxPab polyclonal antibody.

Lane 1: SERPIND1 transfected lysate(54.89 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3053](#)

**GeneBank
Accession#:** [BC035028.2](#)

**Protein
Accession#:** [AAH35028.1](#)

Gene Name: SERPIND1

Gene Alias: D22S673,HC2,HCF2,HCII,HLS2,LS2

**Gene
Description:** serpin peptidase inhibitor, clade D (heparin cofactor), member 1

Omim ID: [142360](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The product encoded by this gene is a serine proteinase inhibitor which rapidly inhibits thrombin in the presence of dermatan sulfate or heparin. The gene contains five exons and four introns. This protein shares homology with antithrombin III and other members of the alpha 1-antitrypsin superfamily. Mutations in this gene are associated with heparin cofactor II deficiency. [provided by RefSeq]

**Other
Designations:** heparin cofactor II,leuserpin 2,serine (or cysteine) proteinase inhibitor, clade D (heparin cofactor), member 1

Gene Pathway

[Complement and coagulation cascades](#)

Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)

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