



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

F7 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00002155-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human F7 protein.

Immunogen: F7 (NP_062562.1, 1 a.a. ~ 444 a.a) full-length human protein.

Sequence:

```
MVSQALRLLCLLLGLQGCLAAVFVTQEEAHGVLHRRR  
RANAFLEELRPGSLERECKEEQCSFEEAREIFKDAERT  
KLFWISYSDGDQCASSPCQNGGCKDQLQSYICFCLP  
AFEGRNCETHKDDQLICVNENGGCEQYCSHTGTR  
SCRCHEGYSLADGVSTPTVEYPCGKIPILEKRNASK  
PQGRIVGGKVCPCGECWQVLLLVNGAQLCGGTLINT  
IWWVSAAHCFDKIKNWRNLI AVLGEHDLSEHDGDEQS  
RRVAQVIIPSTYVPGTTNHDIALRLHQPVVLTDHVVPL  
CLPERTFSERTLAFVRFSLVSGWGQLDRGATALELM  
VLNVPRLMTQDCLQQSRKVGDSNITEYMFCAGYSD  
GSKDSCKGDSGGPHATHYRGTWYLTGIVSWGQGCA  
TVGHFGVYTRVSQYIEWLQKLMRSEPRPGVLLRAPFP
```

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Ce, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

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

Entrez GeneID: 2155

Gene Symbol: F7

Gene Alias: -

Gene Summary: This gene encodes coagulation factor VII which is a vitamin K-dependent factor essential for hemostasis. This factor circulates in the blood in a zymogen form, and is converted to an active form by either factor IXa, factor Xa, factor XIIa, or thrombin by minor proteolysis. Upon activation of the factor VII, a heavy chain containing a catalytic domain and a light chain containing 2 EGF-like domains are generated, and two chains are held together by a disulfide bond. In the presence of factor III and calcium ions, the activated factor then further activates the coagulation cascade by converting factor IX to factor IXa and/or factor X to factor Xa. Alternative splicing of this gene results in 2 transcripts. Defects in this gene can cause coagulopathy. [provided by RefSeq]