SZABO SCANDIC

Part of Europa Biosite

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic

F9 polyclonal antibody (A01)

Catalog # : H00002158-A01 **規格 :** [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant F9.

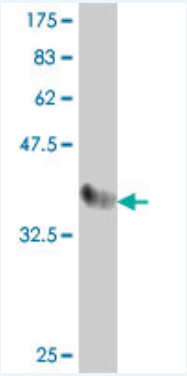
Immunogen: F9 (NP_000124, 96 a.a. ~ 190 a.a) partial recombinant protein with GST tag.

Sequence: QCESNPCLNGGSCKDDINSYECWCPFGFEGKNCELDVTCNIKNGRCEQ FCKNSADNKVVCSCTEGYRLAENQKSCEPAVPFPCGRVSVSQTSKLT

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.56 KDa) .

Storage Buffer: 50 % glycerol

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

MSDS: Download

Datasheet: Download

Applications

Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Information

Entrez GeneID: 2158

GeneBank Accession#: NM_000133

Application Image

Western Blot (Recombinant protein)

ELISA

Protein Accession#:	NP_000124
Gene Name:	F9
Gene Alias:	FIX,HEMB,MGC129641,MGC129642,PTC
Gene Description:	coagulation factor IX
Omim ID:	306900
Gene Ontology:	Hyperlink
Gene Summary:	This gene encodes vitamin K-dependent coagulation factor IX that circulates in the blood as an inactive zymogen. This factor is converted to an active form by factor XIa, which excises the activation peptide and thus generates a heavy chain and a light chain held together by one or more disulfide bonds. The role of this activated factor IX in the blood coagulation cascade is to activate factor X to its active form through interactions with Ca+2 ions, membrane phospholipids, and factor VIII. Alterations of this gene, including point mutations, insertions and deletions, cause factor IX deficiency, which is a recessive X-linked disorder, also called hemophilia B or Christmas disease. [provided by RefSeq
Other Designations:	Christmas factor,OTTHUMP00000024154,coagulant factor IX,factor 9,factor IX,plasma thromboplastic component

Gene Pathway

Complement and coagulation cascades

Related Disease

Cardiovascular Diseases Diabetes Mellitus, Type 2 Edema Genetic Diseases, Inborn Genetic Predisposition to Disease Hemophilia A Hemophilia A Hemophilia B Liver Cirrhosis Venous Thrombosis