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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FGG monoclonal antibody (MF01), clone 1F2 (FITC)

Catalog Number: H00002266-MF01

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant FGG.

Clone Name: 1F2

Immunogen: FGG (AAH07044, 31 a.a. ~ 130 a.a)
partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

RDNCCILDERFGSYCPTTCGIADFLSTYQTKVDKDLQS
LEDILHQVENKTSEVKQLIKAIQLTYNPDESSKPNMIDA
ATLKSRLKMLEEIMKYEASILTHD

Host: Mouse

Interspecies Antigen Sequence: Mouse (73); Rat (71)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: FITC

Isotype: IgG1 kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 2266

Gene Symbol: FGG

Gene Alias: -

Gene Summary: The protein encoded by this gene is the gamma component of fibrinogen, a blood-borne glycoprotein comprised of three pairs of nonidentical polypeptide chains. Following vascular injury, fibrinogen is cleaved by thrombin to form fibrin which is the most

abundant component of blood clots. In addition, various cleavage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and chemotactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disorders, including dysfibrinogenemia, hypofibrinogenemia and thrombophilia. Alternative splicing results in two transcript variants encoding different isoforms. [provided by RefSeq]