

Product Information

Recombinant Anti-Human Fibrin II, beta chain, t2g1 Antibody

Cat. No.: **MOM-18036**

This product is for research use only and is not intended for diagnostic use.

Product Overview

Recombinant Mouse Antibody specifically binds to Human Fibrin II, beta chain, expressed in Chinese Hamster Ovary cells(CHO)

Antigen Description

Fibrin (also called Factor Ia) is a fibrous, non-globular protein involved in the clotting of blood. It is formed from fibrinogen by the protease thrombin, and is then polymerised to form a "mesh" that forms a hemostatic plug or clot (in conjunction with platelets) over a wound site. Fibrin is involved in signal transduction, blood coagulation, and platelet activation.

Specific Activity

Tested positive against native antigen.

Target

Fibrin II, beta chain

Immunogen

NH2-terminal CNBr fragment of human fibrin II.

Source

Mouse

Species Reactivity

Human

Type

Mouse IgG

Expression Host

CHO

Purity

>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.

Applications

Suitable for use in WB, Neut, ELISA, IF, IP, FuncS, FC and most other immunological methods.

Storage

Store at -20°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction

Mouse monoclonal antibody directed to fibrin β , beta chain, for the diagnosis of thromboembolismtargeting.

Keywords

fibrinogen; Fibrin; Fibrin beta