

Product Name: Fibrinogen Rabbit Monoclonal Antibody

Catalog #: AMRe87536

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB,IHC

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration 0.15mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and **Buffer**

0.05% protective protein. Stable for 12 months from date of receipt.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:2000,IHC 1:500-1:2000

Molecular Weight Calculated MW:56 kDa; Observed MW:56 kDa

Antigen Information

Gene Name Fibrinogen
Alternative Names HEL-S-78p
Gene ID 2244

SwissProt ID P02675

Immunogen Recombinant protein of human Fibrinogen

Background

The protein encoded by this gene is the beta 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 afibrinogenemia, dysfibrinogenemia, hypodysfibrinogenemia and thrombotic tendency. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2014]

Research Area

Image Data



Western blot analysis of extracts from HepG2 cells using Fibrinogen Rabbit Monoclonal Antibody at 1:1000.

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