

FIBA rabbit pAb

Cat No.: ES11039

For research use only

Overview

Product Name FIBA rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human;Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity FIBA Polyclonal Antibody detects endogenous levels

of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Fibrinogen alpha chain [Cleaved into: Fibrinopeptide]

A; Fibrinogen alpha chain]

Gene Name FGA

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 95kD
Human Gene ID 2243
Human Swiss-Prot Number P02671

Alternative Names

Background This gene encodes the alpha subunit of the

coagulation factor fibrinogen, which is a component of the blood clot. Following vascular injury, the encoded preproprotein is proteolytically processed by thrombin during the conversion of fibrinogen to fibrin. Mutations in this gene lead to several

disorders, including dysfibrinogenemia,

hypofibrinogenemia, afibrinogenemia and renal



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amyloidosis. Alternative splicing results in multiple transcript variants, at least one of which encodes an isoform that undergoes proteolytic processing. [provided by RefSeq, Jan 2016],



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