Datasheet for ABIN6943464

anti-FPA antibody (AA 20-120) (Cy5.5)

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Quantity:	100 µL
Target:	FPA
Binding Specificity:	AA 20-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FPA antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Fibrinopeptide A
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	FPA
Alternative Name:	Fibrinopeptide A (FPA Products)
Background:	Synonyms: FGA, Fib2, FIBA_HUMAN, Fibrinogen alpha chain, fibrinogen alpha chain isoform

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alpha preproprotein, Fibrinogen alpha/alpha E chain [Precursor], fibrinogen alpha chain isoform
alpha-E preproprotein, fibrinogen alpha chain isoform alpha preproprotein.
Background: The protein encoded by this gene is the alpha 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, afibrinogenemia and renal amyloidosis. Alternative
splicing results in two isoforms which vary in the carboxy-terminus. [provided by RefSeq, Jul
2008]

Gene ID:	2243
UniProt:	P02671

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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