

Anti-FGA antibody (410-559) (STJ118032)

STJ118032

GENERAL INFORMATION

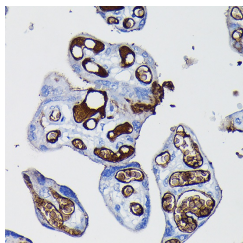
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

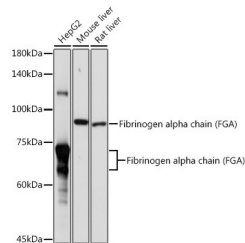
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2243
Gene Symbol	FGA
Uniprot ID	FIBA_HUMAN
Immunogen	
Immunogen Region	410-559
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 410-559 of human Fibrinogen alpha chain (FGA) (NP_000499.1).
Immunogen Sequence	WGTFEEVSGNVSPGTRREYH TEKLVTSGDKELRTGKEKV TSGSTTTTTRSCSKTVTKTV IGPDGHKEVTKEVVTSEDGS DCEPAMDGLTSGIGTLDGF RHRHPDEAAFFDTASTGKTF PGFFSPMLGEFVSETESRGS ESGIFTNTKE



Immunohistochemistry analysis of Fibrinogen alpha chain (FGA) in paraffin-embedded human placenta using Fibrinogen alpha chain (Fibrinogen alpha chain (FGA)) Rabbit polyclonal antibody (STJ118032) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using Fibrinogen alpha chain (FGA) Rabbit polyclonal antibody (STJ118032) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ3000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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