

Goat fibrinogen alpha chain Antibody | anti-FGA antibody

Goat anti-fibrinogen alpha chain Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61792	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

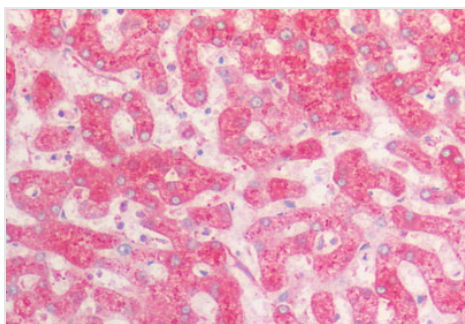
PRODUCT SYNONYMS

fibrinogen alpha chain; Goat anti-fibrinogen alpha chain Antibody; Goat Anti-fibrinogen alpha chain (aa123-135) Antibody; FGA; Fib2; fibrinogen; A alpha polypeptide; FGA antibody; fibrinogen alpha chain antibody; Fib2 antibody; A alpha polypeptide antibody; Fibrinogen alpha chain; anti-FGA antibody

PRODUCT SPECIFICATIONS

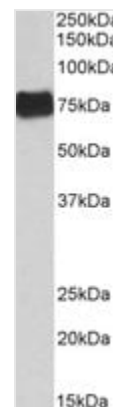
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	STSYNRGDST FES
Sequence Length	866
Applicable Applications for anti-FGA antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-STSYNRGDSTFES, from the internal region (near C terminus) of the protein sequence according to NP_000499.1; NP_068657.1.
Note	This antibody is expected to recognize both reported isoforms (NP_000499.1; NP_068657.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

AAA61792 (5ug/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

AAA61792 (0.01ug/ml) staining of Platelets lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503689
NCBI GeneID	2243
NCBI Accession #	NP_000499.1; NP_068657.1
NCBI GenBank Nucleotide #	NM_000508.4
NCBI Official Full Name	fibrinogen alpha chain isoform alpha-E preproprotein
NCBI Official Synonym Full Names	fibrinogen alpha chain
NCBI Official Symbol	FGA
NCBI Official Synonym Symbols	Fib2
NCBI Protein Information	fibrinogen alpha chain
UniProt Protein Name	Fibrinogen alpha chain
UniProt Gene Name	FGA
UniProt Entry Name	FIBA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/goat-fga-human-antibody/fibrinogen-alpha-chain/61792>