

Rabbit anti-Human FGA/Fibrinogen Alpha Polyclonal Antibody | anti-FGA antibody

FGA/Fibrinogen Alpha Rabbit anti-Human Polyclonal (N-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162595	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

FGA/Fibrinogen Alpha; Polyclonal Antibody; FGA/Fibrinogen Alpha Rabbit anti-Human Polyclonal (N-Terminus) Antibody; IHC-plus FGA/Fibrinogen Alpha Antibody (N-Terminus); FGA; Fib2; Fibrinogen A alpha; Fibrinogen alpha chain; anti-FGA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human FGA/Fibrinogen
Purity/Purification	Protein A purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-FGA antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human FGA/Fibrinogen Alpha
Immunogen	Synthetic peptide from N-Terminus of human FGA (Q4QQH7, NP_068657). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Baboon, Monkey, Galago (100%); Elephant, Bovine (92%); Sheep, Goat, Pig (90%); Marmoset, Mouse, Dog, Opossum (85%); Horse (84%).
Conjugation	Unconjugated
Epitope	N-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

FGA/Fibrinogen Alpha Antibody-Anti-Fibrinogen Alpha/FGA antibody IHC staining of human colon, vessel. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

FGA/Fibrinogen Alpha Antibody-A: Marker, B: Jurkat Cell Lysate. Antibody concentration: 5.0ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-FGA antibody	Fibrinogen Alpha antibody is an unconjugated rabbit polyclonal antibody to Fibrinogen Alpha (FGA)(N-Terminus) from human. It is reactive with human, rat, bovine and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503689
NCBI GeneID	2243
NCBI Accession #	NP_000499.1
NCBI GenBank Nucleotide #	NM_000508
UniProt Accession #	P02671; Q4QQH7; Q9BX62; Q9UCH2; D3DP14; D3DP15
Molecular Weight	160,000
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; fibrinogen, A alpha polypeptide
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fga-fibrinogen-alpha-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162595>