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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FGA purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00002243-B02P

規格 : [50 ug]

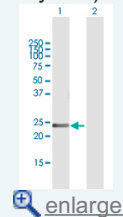
[List All](#)


Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human FGA protein.
Immunogen:	FGA (AAH20764.1, 1 a.a. ~ 218 a.a) full-length human protein.
Sequence:	MFSMRIVCLVLSVVGTAWTADSGEGDFLAEGGGVRGPRVVERHQ SAC KSDSWPFCSGEDWNYKCPSGCRMKGLIDEVNQDFTNRINKLKNLFEY QKNNKDSHSLTTNIMEILRGDFSSANNRDNTYNRVSEDLRSRIEVLKRKVI EKVTANLLVARVTTEETPHLKARAIKWQMRPEVKPIMKEHIAPREAMLNL ALSEVSTLLLWGLSLPCPPRLS
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Application Image

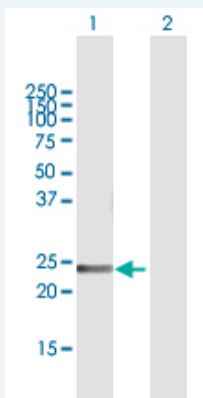
Western Blot (Transfected lysate)



 [enlarge](#)

Applications


Western Blot (Transfected lysate)



Western Blot analysis of FGA expression in transfected 293T cell line (H00002243-T03) by FGA MaxPab polyclonal antibody.

Lane 1: FGA transfected lysate(24.70 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [2243](#)

GeneBank [BC020764.1](#)
Accession#:

Protein [AAH20764.1](#)
Accession#:

Gene Name: FGA

Gene Alias: Fib2,MGC119422,MGC119423,MGC119425

Gene Description: fibrinogen alpha chain

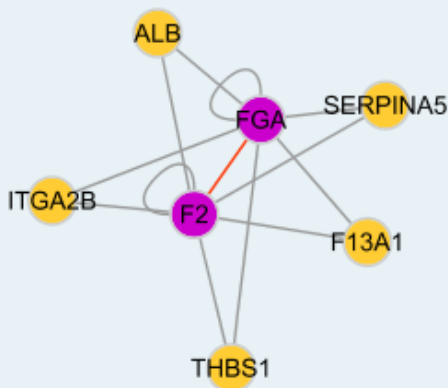
Omim ID: [105200](#), [134820](#), [202400](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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]

Other Designations: fibrinogen, A alpha polypeptide,fibrinogen, alpha chain, isoform alpha preproprotein,fibrinogen, alpha polypeptide

Interactome



Gene Pathway

[Complement and coagulation cascades](#)

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[Angina, Unstable](#) [Aortic Diseases](#) [Atherosclerosis](#) [Atherosclerosis](#) [Brain Ischemia](#)

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