Fibrinogen (FG) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Fibrinogen (FG), Polyclonal Antibody
Full Product Name	Biotin-Linked Polyclonal Antibody to Fibrinogen (FG)
Product Gene Name	anti-FG antibody
Product Synonym Names	F1; FI; Fbg; Coagulation Factor I
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Rat
Form/Format	Liquid; PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Concentration	500ug/ml (lot specific)
Specificity	The antibody is a rabbit polyclonal antibody raised against FG. It has been selected for its ability to recognize FG in immunohistochemical staining and western blotting.
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Matching Pairs	Unconjugated Antibody: FG (MBS2111818) Biotin Conjugated Antibody: FG (MBS2113031)
Matching Pairs	Biotin Conjugated Antibody: FG (MBS2113031) Immunogen: FG (MBS2122496)
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Cross Reactivity	Rat
Conjugation	Biotin
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-FG antibody	Western Blot (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)
Related Product Information for anti-FG antibody	MBS2113031 is an antibody targeting FG. Also known as Biotin-Linked Polyclonal Antibody to Fibrinogen (FG). Reactive in Rat. Host: Rabbit.
Other Notes	Small volumes of anti-FG antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FG. It may not necessarily be applicable to this product.

NCBI GI #	148357768

NCBI Official Full Name	fibrinogen, partial
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