

Mouse Fibrinogen ELISA Kit | FGG elisa kit

Mouse Fibrinogen ELISA Kit

CATALOG #
AAA76923

REACTIVITY
Mouse

PRODUCT SYNONYMS

Fibrinogen; Mouse Fibrinogen ELISA Kit; Mouse Fibrinogen; FGG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma or urine of mice
Assay Type	Sandwich
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for FGG elisa kit	Intended Uses: The Albumin test kit is a highly sensitive two-site enzyme linked immunoassay (ELISA) for measuring Albumin in serum, plasma or urine of mice. Principle of the Assay: The principle of the double antibody sandwich ELISA is represented in Figure 1. In this assay the Alb present in samples reacts with the anti-Alb antibodies which have been adsorbed to the surface of polystyrene microtitre wells. After the removal of unbound proteins by washing, anti-Alb antibodies conjugated with horseradish peroxidase (HRP), are added. These enzyme-labeled antibodies form complexes with the previously bound Alb. Following another washing step, the enzyme bound to the immunosorbent is assayed by the addition of a chromogenic substrate, 3,3',5,5' -tetramethylbenzidine (TMB). The quantity of bound enzyme varies directly with the concentration of Alb in the sample tested; thus, the absorbance, at 450 nm, is a measure of the concentration of Alb in the test sample. The quantity of Alb in the test sample can be interpolated from the standard curve constructed from the standards, and corrected for sample dilution.
Product Categories/Family for FGG elisa kit	ELISA Kit

NCBI AND UNIPROT INFORMATION

NCBI GI #	350
NCBI GeneID	280792
UniProt Accession #	P12799 ; Q3SZZ9
Molecular Weight	50,244 Da
NCBI Official Full Name	fibrinogen
NCBI Official Symbol	FGG
NCBI Official Synonym Symbols	MGC127951
NCBI Protein Information	fibrinogen gamma-B chain; gamma'; fibrinogen, gamma polypeptide
UniProt Protein Name	Fibrinogen gamma-B chain
UniProt Gene Name	FGG

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://www.aaabiotech.com/mouse-elisa-kits/fibrinogen/76923>