

Mouse anti-Mouse, Rat Fibrinogen Beta Antibody | anti-FGb antibody

Monoclonal Antibody to Fibrinogen Beta (FGb)

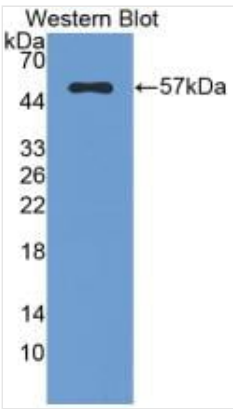
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141321	Mouse	Mouse, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Fibrinogen Beta; Monoclonal Antibody to Fibrinogen Beta (FGb); anti-FGb antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse, Rat
Isotype	IgG2b Kappa
Clone Number	5#
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FGb antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Monoclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant FGB (Gly33~Gln479) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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.



WB (Western Blot)
Western Blot: Sample: Recombinant FGb, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	158186678
NCBI GeneID	24366
NCBI Accession #	NP_064456.2
NCBI GenBank Nucleotide #	NM_020071.2
UniProt Accession #	P14480; Q5I0P7; Q7TME5
NCBI Official Full Name	fibrinogen beta chain
NCBI Official Synonym Full Names	fibrinogen beta chain
NCBI Official Symbol	Fgb
NCBI Official Synonym Symbols	Ab1-181; Ab1-216; Ac1-581
NCBI Protein Information	fibrinogen beta chain
UniProt Protein Name	Fibrinogen beta chain
UniProt Gene Name	Fgb

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/mouse-fgb-mouse-rat-antibody/fibrinogen-beta/141321>