

Datasheet for ABIN7180175

anti-Fibrinogen beta Chain antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Fibrinogen beta Chain (FGB)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibrinogen beta Chain antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from C-terminal of Human FIBB.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Fibrinogen beta Chain (FGB)
Alternative Name:	FGB (FGB Products)
Background:	Background: Fibrinogen has a double function: yielding monomers that polymerize into fibrin

Target Details

and acting as a cofactor in platelet aggregation.

Chung D.W., Biochemistry 22:3244-3250(1983).

Chung D.W., Adv. Exp. Med. Biol. 281:39-48(1990).

Chung D.W., (In) Liu C.Y., Chien S. (eds.), Fibrinogen, thrombosis, coagulation and fibrinolysis, pp.39-48, Plenum Press, New York (1991).

Aliases: Beta fibrinogen antibody, Epididymis Secretory Sperm Binding Protein Li 78p antibody, FGB antibody, FIBB_HUMAN antibody, Fibrinogen beta chain antibody, Fibrinogen, B Beta Polypeptide antibody, HEL-S-78p antibody

UniProt: [P02675](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

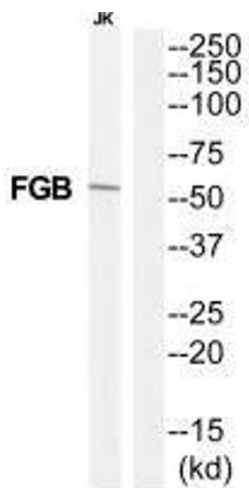
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat cells, using FIBB antibody.