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Fibrinogen gamma chain Rabbit mAb

货号: AYM28896

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	**WB:** 1:500 - 1:2000 **FC:** 1:20 - 1:50
理论分子量	49kDa/51kDa
实测分子量	52kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver
细胞定位	Secreted
纯化	Affinity purification

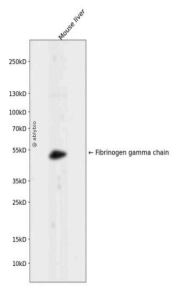
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Fibrinogen gamma chain.

靶点信息

研究背景	The protein encoded by this gene is the gamma component of fibrinogen, a blood-borne glycoprotein co mprised 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 clea vage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and c hemotactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disor ders, including dysfibrinogenemia, hypofibrinogenemia and thrombophilia. Alternative splicing results in t ranscript variants encoding different isoforms.
基因ID	2266
基因名	FGG
Swiss	P02679 (https://www.uniprot.org/uniprotkb/P02679/entry)
别名	Fibrinogen gamma chain,Fibrinogen gamma chain Rabbit mAb,FGG

产品验证



Western blot analysis of Fibrinogen gamma chain expressed in Mouse liver using Fibrinogen gamma chain Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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