

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°C. 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

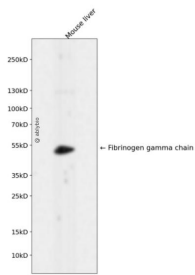
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Fibrinogen gamma chain.
序列	GIADFLSTYQTKVKDKLQSLIEDILHQVENKTSEVKQLIKAIQLTYNPDESSKPNMIDAATLKS RKMLEEIMKYEASILTHDSSI RYLQEIYNSNNQKIVNLKEKVAQLEAQCQEPCKDTVQIHDTGKDCQDIANKGAKQSGLYFIKPLKANQQFLVYCEIDGSG NGWTVFQKRLDGSVDFKKNWIQYKEGFGHLSPTGTTEFWLGNKIHLISTQSAIPYALRVELEDWNGRTSTADYAMFKV GPEADKYRLTYAYFAGGDAGDAFDGDFGDDPSDKFF

靶点信息

研究背景	The protein encoded by this gene is the gamma component of fibrinogen, a blood-borne glycoprotein comprised 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 cleavage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and chemotactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disorders, including dysfibrinogenemia, hypofibrinogenemia and thrombophilia. Alternative splicing results in transcript variants encoding different isoforms.
基因ID	2266
基因名	FGG
Swiss	P02679
别名	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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