

FGB Rabbit pAb

货号: **B19103**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	55kDa
实测分子量	56KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Rat liver,Rat heart,HepG2
细胞定位	Secreted
纯化	Affinity purification

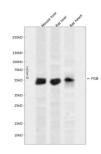
抗原信息

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序列	QLQEALLQQERPIRNSVDELNNNVEAVSQTSSSSFQYMYLLKDLWQKRQKQVKDNENVVNEYSSELEKHQLYIDETVNS NIPTNLRVLRSILENLRSKIQKLESDVSAQMEY

靶点信息

研究背景	The protein encoded by this gene is the beta component of fibrinogen, a blood-borne glycoprotein compri sed of three pairs of nonidentical polypeptide chains. Following vascular injury, fibrinogen is cleaved by t hrombin to form fibrin which is the most abundant component of blood clots. In addition, various cleavag e products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and che motactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disorder s, including afibrinogenemia, dysfibrinogenemia, hypodysfibrinogenemia and thrombotic tendency. Altern atively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	2244
基因名	FGB
Swiss	P02675
别名	FGB;HEL-S-78p

产品验证



Western blot analysis of FGB expressed in Mouse liver,Rat liver,Rat heart using FGB Rabbit pAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bloc king buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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