

CD41/ITGA2B Rabbit pAb

货号: **B13510**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	103kDa/109kDa/113kDa
实测分子量	135kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 693-993 of human CD41/CD41/ITGA2B (NP_000410.2).
序列	ALSNVEGFERLICNQKKENETRVVLCELGNPMKKNAQIGIAMLVSGNLEEAGESVSFQLQIRSKNSQNPNSKIVLLDVPVR AEAQVELRGNSFPASLVVAAEEGEREQNSLDSWGPKEHTYELHNNGPGTVNGLHLSIHLPGSQSPSDLLYILDIQPQGG LQCFPQPPVNPLKVDWGLPIPSPSPIHPAHHKDRRQIFLPEPEQPSRLQDPVLVSCDSAPCTVVQCQLQEMARGGRAMV TVLAFLWLPSLYQRPLDQFVLQSHAWFNVSSLPYAVPPLSLPRGEAQVWTQLLRALER

靶点信息

研究背景	This gene encodes a member of the integrin alpha chain family of proteins. The encoded preproprotein is proteolytically processed to generate light and heavy chains that associate through disulfide linkages to form a subunit of the alpha-IIb/beta-3 integrin cell adhesion receptor. This receptor plays a crucial role in the blood coagulation system, by mediating platelet aggregation. Mutations in this gene are associated with platelet-type bleeding disorders, which are characterized by a failure of platelet aggregation, including Glanzmann thrombasthenia.
基因ID	3674
基因名	ITGA2B
Swiss	P08514
别名	ITGA2B;BDPLT16;BDPLT2;CD41;CD41B;GP2B;GPIIb;GT;GTA;HPA3;PPP1R93

产品验证

实验步骤

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