

GP9 Rabbit pAb

货号: **B17070**

产品信息

Human,Mouse,Rat
Rabbit
Polyclonal
WB IHC
WB: 1:100 - 1:500 IHC: 1:50 - 1:200
19kDa
19KDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
Unconjugated
K-562
Membrane,Single-pass type I membrane protein
Affinity purification

抗原信息

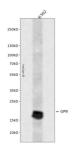
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 17-147 of human GP9 (NP_000165.1).
序列	TKDCPSPCTCRALETMGLWVDCRGHGLTALPALPARTRHLLLANNSLQSVPPGAFDHLPQLQTLDVTQNPWHCDCSLTY LRLWLEDRTPEALLQVRCASPSLAAHGPLGRLTGYQLGSCGWQLQASWVRPG

靶点信息

研究背景	This gene encodes a small membrane glycoprotein found on the surface of human platelets. It forms a 1-t o-1 noncovalent complex with glycoprotein lb, a platelet surface membrane glycoprotein complex that fu nctions as a receptor for von Willebrand factor. The complete receptor complex includes noncovalent ass ociation of the alpha and beta subunits with the protein encoded by this gene and platelet glycoprotein V. Defects in this gene are a cause of Bernard-Soulier syndrome, also known as giant platelet disease. These patients have unusually large platelets and have a clinical bleeding tendency.
------	--

基因ID	2815
基因名	GP9
Swiss	P14770
别名	GP9;CD42a;GPIX

产品验证



Western blot analysis of GP9 expressed in K-562 using GP9 Rabbit pAb at 1:1000. Secondary antibody: HR P 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

访问官网浏览详情: www.ablybio.cn