

HBZ Rabbit pAb

货号: **AYP16551**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	15kDa
实测分子量	13kDa
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	K-562
细胞定位	extracellular exosome, hemoglobin complex
纯化	Affinity purification

抗原信息

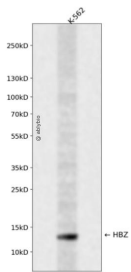
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-142 of human HBZ (NP_005323.1).
序列	MSLTKTERTIIIVSMWAKISTQADTIGTETLERLFLSHPQTKTYFPFDLHPGSAQLRAHGSKVVAAVGDAVKSIDDIGGALS KLSLHAYILRVDPVNFKLLSHCLLVTLAARFPADFTAEEAHAAWDKFLSVVSSVLTEKYR

靶点信息

研究背景	Zeta-globin is an alpha-like hemoglobin. The zeta-globin polypeptide is synthesized in the yolk sac of the early embryo, while alpha-globin is produced throughout fetal and adult life. The zeta-globin gene is a member of the human alpha-globin gene cluster that includes five functional genes and two pseudogenes. The order of genes is: 5' - zeta - pseudozeta - mu - pseudoalpha-1 - alpha-2 - alpha-1 - theta1 - 3'.
基因ID	3050

基因名	HBZ
Swiss	P02008
别名	HBZ;HBZ-T1;HBZ1

产品验证



Western blot analysis of HBZ expressed in K-562 using HBZ Rabbit pAb 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

访问官网浏览详情: www.ablybio.cn