



CYGB Rabbit pAb

货号: **AYT1126**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	WB: 1: 500-1: 2000: IHC 1:50-200; : IF 1:50-200; :
理论分子量	27 kDa
实测分子量	27 kDa
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	
细胞定位	Cytoplasm .
纯化	Affinity purification

抗原信息

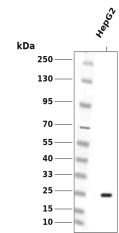
抗原信息	Synthetic peptide from human protein at AA
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靶点信息

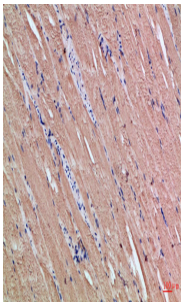
研究背景	This gene encodes a globin protein found in vertebrate cells. The encoded protein is described as a hexacordinate hemoglobin which binds ligand differently from the pentacoordinate hemoglobins involved in oxygen transport , and may be involved in protection during oxidative stress. This gene is located on chromosome 17 in the same region as a retinal gene which is mutated in progressive rod-cone degeneration , but in the opposite orientation
基因ID	114757;
基因名	CYGB STAP
Swiss	Q8WWM9 (https://www.uniprot.org/uniprotkb/Q8WWM9/entry)
别名	Cygb; CYGB_HUMAN; Cytoglobin; Hgb; Histoglobin; STAP; Stellate cell activation associated protein; Stella te cell activation-associated protein;

产品验证

Western blot analysis of extracts from HepG2 cells using db14684 at 1:500.



Immunohistochemical analysis of paraffin-embedded Human-skeletal-muscle, antibody was diluted at 1:100



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)