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Hemoglobin subunit alpha (YD20724) Rabbit mAb

货号: AYD14249

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	15kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,Mouse liver,Mouse blood cells,Rat liver,Rat blood cells
细胞定位	
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	The human alpha globin gene cluster located on chromosome 16 spans about 30 kb and includes seven loci: 5'- zeta - pseudozeta - mu - pseudoalpha-1 - alpha-2 - alpha-1 - theta - 3'. The alpha-2 (HBA2) and alpha-1 (HBA1) coding sequences are identical. These genes differ slightly over the 5' untranslated regions and the introns, but they differ significantly over the 3' untranslated regions. Two alpha chains plus two beta chains constitute HbA, which in normal adult life comprises about 97% of the total hemoglobin; alpha chains combine with delta chains to constitute HbA-2, which with HbF (fetal hemoglobin) makes up the remaining 3% of adult hemoglobin. Alpha thalassemias result from deletions of each of the alpha genes as well as deletions of both HBA2 and HBA1; some nondeletion alpha thalassemias have also been reported.
基因ID	3039
基因名	HBA1, HBA2
Swiss	P69905 (https://www.uniprot.org/uniprotkb/P69905/entry)
别名	Hemoglobin subunit alpha (YD20724), Hemoglobin subunit alpha (YD20724) Rabbit mAb, HBA1, HBA2, Alpha-globin, Hemoglobin alpha chain

产品验证

实验步骤

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