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CBFA2T3 Rabbit pAb

货号: **AYP18835**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	7kDa/62kDa/63kDa/71kDa
实测分子量	75KDa
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	K-562,Jurkat,Mouse spleen,Mouse thymus,Rat thymus
细胞定位	Golgi apparatus membrane,Nucleus,nucleolus,nucleoplasm
纯化	Affinity purification

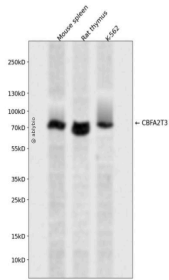
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 305-390 of human CBFA 2T3 (NP_005178.4).
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靶点信息

研究背景	This gene encodes a member of the myeloid translocation gene family which interact with DNA-bound transcription factors and recruit a range of corepressors to facilitate transcriptional repression. The t(16;21) (q24;q22) translocation is one of the less common karyotypic abnormalities in acute myeloid leukemia. The translocation produces a chimeric gene made up of the 5'-region of the runt-related transcription factor 1 gene fused to the 3'-region of this gene. This gene is also a putative breast tumor suppressor. Alternative splicing results in transcript variants.
基因ID	863
基因名	CBFA2T3
Swiss	O75081 (https://www.uniprot.org/uniprotkb/O75081/entry)
别名	CBFA2T3,ETO2,MTG16,MTGR2,RUNX1T3,ZMYND4,CBFA2T3 Rabbit pAb,MTG8-related protein 2,Myeloid translocation gene on chromosome 16 protein,Zinc finger MYND domain-containing protein 4

产品验证



Western blot analysis of CBFA2T3 expressed in Mouse spleen,Rat thymus,K-562 using CBFA2T3 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 (<https://www.ablybio.cn/www.ablybio.cn>)