

GATA2 Rabbit pAb

货号: **AYP11641**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: SK-N-SH , Homo sapiens , Mus musculus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	49kDa/50kDa
实测分子量	51KDa
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	HeLa
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

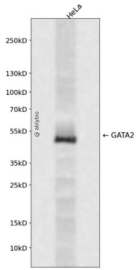
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GATA2 (NP_116027.2).
序列	MEVAPEQPRWMAHPAVLNAQHPDSSHPLAHNYMEPAQLLPDEVDVFFNHLDSQGNPYANPAHARARVSYSPAHAR LTGGQMCRPHLLHSPGLPWLDGGKAALSAAAAHHNPWTVSPFSKTLHPSAAGGPGGPLSVYPGAGGGSGGGSGSS VASLTPTAAHSGSHLFGFPPTPPKEVSPDPSTTGAASSAGGSAARGEDKDGVKYQVSLTESMKMESGSPLRPGLAT MGTQPATHHPIPTYPSYVAAAHDYSSGLFHPGGFLGGPASSFTPKQRSKARSCSEGRECVNCGA

靶点信息

研究背景	This gene encodes a member of the GATA family of zinc-finger transcription factors that are named for the consensus nucleotide sequence they bind in the promoter regions of target genes. The encoded protein plays an essential role in regulating transcription of genes involved in the development and proliferation of hematopoietic and endocrine cell lineages. Alternative splicing results in multiple transcript variants.
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基因ID	2624
基因名	GATA2
Swiss	P23769
别名	GATA2;DCML;IMD21;MONOMAC;NFE1B

产品验证



Western blot analysis of GATA2 expressed in HeLa using GATA2 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