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GATA2 (Phospho-Ser401) Antibody

货号: AYP4157

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 **IF/ICC 1:100-1:500, IHC 1:50-1:200:**
理论分子量	49kDa/50kDa
实测分子量	51KD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Nucleus
纯化	Affinity purification

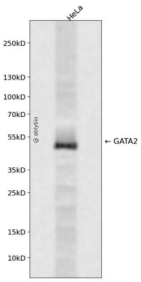
抗原信息

抗原信息	Synthesized peptide derived from Human GATA2 (Phospho-Ser401).

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 th e 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.
基因ID	2624
基因名	GATA2
Swiss	P23769 (https://www.uniprot.org/uniprotkb/P23769/entry)
别名	GATA2,DCML,IMD21,MONOMAC,NFE1B,GATA2 (Phospho-Ser401) Antibody,GATA-binding protein 2,GATA2 (Phospho-Ser401)

产品验证



Western blot analysis of GATA2 expressed in HeLa using GATA2 Rabbit pAb at 1:500. 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

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