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Phospho-JAK2-Y1007 Rabbit pAb

货号: **AYP12210**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Rattus norvegicus
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	130kDa
实测分子量	120kDa
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	HT29
细胞定位	Cytoplasm,Endomembrane system,Nucleus,Peripheral membrane protein
纯化	Affinity purification

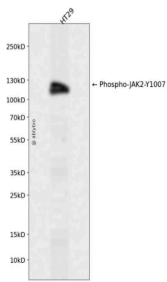
抗原信息

抗原信息	A synthetic phosphorylated peptide around Y1007 of human JAK2 (NP_004963.1).
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靶点信息

研究背景	This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis.
基因ID	3717
基因名	JAK2
Swiss	O60674 (https://www.uniprot.org/uniprotkb/O60674/entry)
别名	JAK2,JTK10,THCYT3,Phospho-JAK2-Y1007 Rabbit pAb,Janus kinase 2

产品验证



Western blot analysis of Phospho-JAK2-Y1007 expressed in HT29 using Phospho-JAK2-Y1007 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

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