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Phospho-JAK2-Y1007/1008 Rabbit pAb

货号: AYP25400

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** NCI-N87 cells , Rattus norvegicus , Homo sapiens , Mus musculus **IF:** Mus musculus **WB IHC:** Mus musculus
应用	WB IHC
推荐浓度	**WB:** 1:500 - 1:1000 **IHC:** 1:50 - 1:200
理论分子量	130kDa
实测分子量	125KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	C6
细胞定位	Cytoplasm,Endomembrane system,Nucleus,Peripheral membrane protein
纯化	Affinity purification

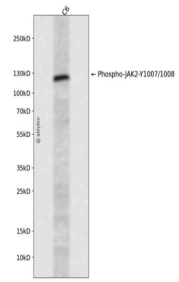
抗原信息

抗原信息	A synthetic phosphorylated peptide around Y1007 & Y1008 of human JAK2 (NP_004963.1?).

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 constituitively associated with the prolactin receptor and is required fo r responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryo nic 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-Y1007/1008 Rabbit pAb,Janus kinase 2

产品验证



Western blot analysis of Phospho-JAK2-Y1007/1008 expressed in C6 using Phospho-JAK2-Y1007/1008 Rabb it pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug p er 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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