

EPO Rabbit pAb

货号: **B12374**

产品信息

反应 Hun	man,Mouse,Rat
	Hall, Plouse, Nat
宿主Rab	obit
克隆性 Poly	yclonal
预测反应 WB	3: Rattus norvegicus
应用 WB	3 IHC IF/ICC
IHC	3: 1:500 - 1:1000 C: 1:100 - 1:200 ICC: 1:50 - 1:200
理论分子量 21k	«Da
实测分子量 37k	«Da
形式 Liqu	uid
	ore at -20°C. Avoid freeze / thaw cycles. ffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物 Unc	conjugated
阳性对照 293	BT,Mouse kidney,Rat liver
细胞定位 Sec	creted
纯化 Affir	inity purification

抗原信息

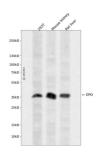
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-193 of human EPO (NP_000790. 2).
序列	AVLRGQALLVNSSQPWEPLQLHVDKAVSGLRSLTTLLRALGAQKEAISPPDAASAAPLRTITADTFRKLFRVYSNFLRGKLK LYTGEACRTGDR

靶点信息

研究背景	This gene is a member of the EPO/TPO family and encodes a secreted, glycosylated cytokine composed of four alpha helical bundles. The protein is found in the plasma and regulates red cell production by promot ing erythroid differentiation and initiating hemoglobin synthesis. This protein also has neuroprotective act ivity against a variety of potential brain injuries and antiapoptotic functions in several tissue types.
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基因ID	2056
基因名	EPO
Swiss	P01588
别名	EPO;EP;MVCD2

产品验证



Western blot analysis of EPO expressed in 293T,Mouse kidney,Rat liver using EPO Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blockin g buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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