

## INTERFERON ALPHA/BETA RECEPTOR 1 RABBIT PAB

货号: N225621

产品全名: Interferon alpha/beta Receptor 1 兔多抗

基因符号 IFNAR1; IFNAR; Interferon alpha/beta receptor 1; IFN-R-1; IFN-alpha/beta receptor 1; Cytokine receptor class-II member 1; Cytokine receptor family 2 member 1; CRF2-1; Type I interferon receptor 1

**UNIPROT ID:** P17181

**背景:** Component of the receptor for type I interferons, including interferons alpha, IFN $\beta$ 1 and IFN $\omega$ 1. Functions in general as heterodimer with IFNAR2. Type I interferon binding activates the JAK-STAT signaling cascade, and triggers tyrosine phosphorylation of a number of proteins including JAKs, TYK2, STAT proteins and the IFNR alpha- and beta-subunits themselves. Can form an active IFN $\beta$ 1 receptor by itself and activate a signaling cascade that does not involve activation of the JAK-STAT pathway.

**抗原:** A synthesized peptide derived from human IFNAR1

**经过测试的应用:** WB,IP,FC

**推荐稀释比:** WB: 1/500-1/1000 IP: 1/20 FC: 1/50-1/100

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 64 kDa; Observed MW: 90,130 kDa

**亚型:** IgG

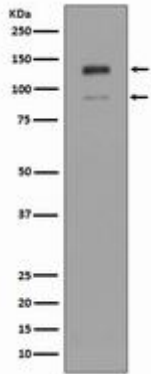
**纯化:** Affinity Chromatography

**种属反应性:** Human

**成分:** PBS (without Mg $^{2+}$  and Ca $^{2+}$ ), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Immunology

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of IFNAR1 in K562 lysates using Interferon alpha/beta Receptor 1 antibody.