

INTERFERON ALPHA/BETA RECEPTOR 1 RABBIT MAB

货号: N262419

产品全名: Interferon alpha/beta Receptor 1 兔单克隆抗体

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 β 1 and IFN ω 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 β 1 receptor by itself and activate a signaling cascade that does not involve activation of the JAK-STAT pathway.

抗原: A synthetic peptide of human Interferon alpha/beta receptor 1

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-7D6

分子量: Calculated MW: 64 kDa; Observed MW: 110-130 kDa

亚型: IgG

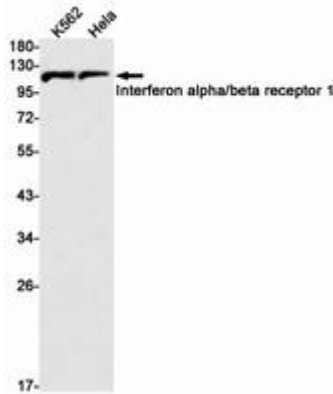
纯化: Affinity Purified

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 Interferon alpha/beta receptor 1 in K562, HeLa lysates using Interferon alpha/beta Receptor 1 antibody.