

Phospho-Tyk2-Y1054/1055 Rabbit pAb

货号: **AYP25454**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	133kDa
实测分子量	134KDa
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	NIH/3T3
细胞定位	cytoplasm,cytoskeleton,cytosol,extracellular exosome,nucleus
纯化	Affinity purification

抗原信息

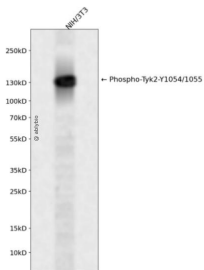
抗原信息	A synthetic phosphorylated peptide around Y1054 & Y1055 of human Tyk2 (NP_003322.3).
序列	HEYRV

靶点信息

研究背景	This gene encodes a member of the tyrosine kinase and, more specifically, the Janus kinases (JAKs) protein families. This protein associates with the cytoplasmic domain of type I and type II cytokine receptors and promulgate cytokine signals by phosphorylating receptor subunits. It is also component of both the type I and type III interferon signaling pathways. As such, it may play a role in anti-viral immunity. A mutation in this gene has been associated with hyperimmunoglobulin E syndrome (HIES) - a primary immunodeficiency characterized by elevated serum immunoglobulin E.
基因ID	7297

基因名	TYK2
Swiss	P29597
别名	TYK2;IMD35;JTK1

产品验证



Western blot analysis of Phospho-Tyk2-Y1054/1055 expressed in NIH/3T3 using Phospho-Tyk2-Y1054/1055 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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