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PTPN22 Antibody

货号: **AYP6262**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	20kDa/75kDa/78kDa/85kDa/88kDa/91kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Mouse spleen
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human PTPN22.
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靶点信息

研究背景	This gene encodes of member of the non-receptor class 4 subfamily of the protein-tyrosine phosphatase family. The encoded protein is a lymphoid-specific intracellular phosphatase that associates with the molecular adapter protein CBL and may be involved in regulating CBL function in the T-cell receptor signaling pathway. Mutations in this gene may be associated with a range of autoimmune disorders including Type 1 Diabetes, rheumatoid arthritis, systemic lupus erythematosus and Graves' disease. Alternatively spliced transcript variants encoding distinct isoforms have been described.
基因ID	26191
基因名	PTPN22
Swiss	Q9Y2R2 (https://www.uniprot.org/uniprotkb/Q9Y2R2/entry)
别名	PTPN22,LYP,LYP1,LYP2,PEP,PTPN22.5,PTPN22.6,PTPN8,PTPN22 Antibody,Hematopoietic cell protein-tyrosine phosphatase 70Z-PEP,Lymphoid phosphatase,PEST-domain phosphatase

产品验证

实验步骤

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