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MBL2 Rabbit pAb

货号: **AYP15211**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	26kDa
实测分子量	26KDa
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	Mouse serum
细胞定位	Secreted
纯化	Affinity purification

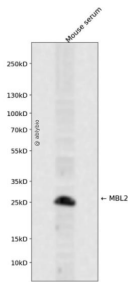
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-248 of human MBL2 (NP_000233.1).
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靶点信息

研究背景	This gene encodes the soluble mannose-binding lectin or mannose-binding protein found in serum. The protein encoded belongs to the collectin family and is an important element in the innate immune system. The protein recognizes mannose and N-acetylglucosamine on many microorganisms, and is capable of activating the classical complement pathway. Deficiencies of this gene have been associated with susceptibility to autoimmune and infectious diseases.
基因ID	4153
基因名	MBL2
Swiss	P11226 (https://www.uniprot.org/uniprotkb/P11226/entry)
别名	MBL2,COLEC1,HSMBPC,MBL,MBL2D,MBP,MBP-C,MBP1,MBPD,MBL2 Rabbit pAb,Collectin-1,Mannan-binding protein,Mannose-binding lectin

产品验证



Western blot analysis of MBL2 expressed in Mouse serum using MBL2 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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