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# MARCO Rabbit pAb

货号: **AYP14262**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	43kDa/52kDa
实测分子量	64KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HepG2,A-549,Rat liver
细胞定位	Membrane,Single-pass type II membrane protein
纯化	Affinity purification

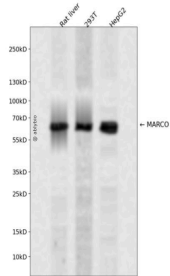
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 421-520 of human MARCO (NP_006761.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the class A scavenger receptor family and is part of the innate antimicrobial immune system. The protein may bind both Gram-negative and Gram-positive bacteria via an extracellular, C-terminal, scavenger receptor cysteine-rich (SRCR) domain. In addition to short cytoplasmic and transmembrane domains, there is an extracellular spacer domain and a long, extracellular collagenous domain. The protein may form a trimeric molecule by the association of the collagenous domains of three identical polypeptide chains.
基因ID	8685
基因名	MARCO
Swiss	Q9UEW3 ( <a href="https://www.uniprot.org/uniprotkb/Q9UEW3/entry">https://www.uniprot.org/uniprotkb/Q9UEW3/entry</a> )
别名	MARCO, SCARA2, SR-A6, MARCO Rabbit pAb, Macrophage receptor with collagenous structure, Scavenger receptor class A member 2

## 产品验证



Western blot analysis of MARCO expressed in Rat liver, 293T, HepG2 using MARCO 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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