

# MyD88 Rabbit pAb

货号: **AYP14357**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus
应用	<a href="#">WB</a> <a href="#">IF/ICC</a>
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	15kDa/20kDa/28kDa/31kDa/33kDa/34kDa
实测分子量	33KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse spleen,Rat spleen
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

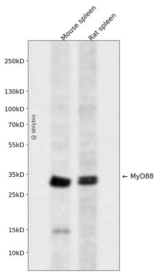
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human MyD88 (NP_002459.3).
序列	LAEEMDFEYLEIRQLETQADPTGRLLDAWQGRPGASVGRLELLTKLGRDDVLLLELGPSIEEDCQKYILKQQQEEAEKPLQV AAVDSSVPRTAELAGITTL

## 靶点信息

研究背景	This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways regulate that activation of numerous proinflammatory genes. The encoded protein consists of an N-terminal death domain and a C-terminal Toll-interleukin1 receptor domain. Patients with defects in this gene have an increased susceptibility to pyogenic bacterial infections. Alternative splicing results in multiple transcript variants.
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基因ID	4615
基因名	MYD88
Swiss	Q99836
别名	MYD88;MYD88D;myeloid differentiation primary response 88;MyD88

## 产品验证



Western blot analysis of MyD88 expressed in Mouse spleen,Rat spleen using MyD88 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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