

MyD88 Rabbit mAb

货号: **AYM30866**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
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 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Mouse lung,Mouse uterus,Rat lung
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

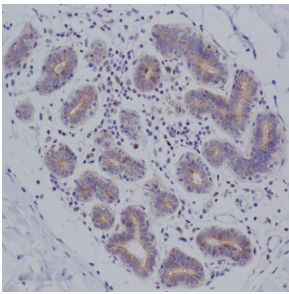
抗原信息	Recombinant fusion protein corresponding to Human MyD88.
序列	LAEEMDFEYLEIRQLTQADPTGRLLDAWQGRPGASVGRLELLTKLGRDDVLLLELGPSIEEDCQKYILKQQQEAEKPLQV AAVDSSVPRTAELAGITTL

靶点信息

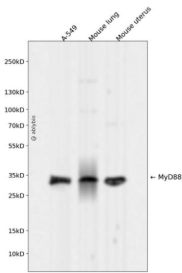
研究背景	This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways regulate that activation of numerous proinflammatory 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. Alternate 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



Immunohistochemical analysis of paraffin-embedded human breast cancer, using MyD88 Antibody.



Western blot analysis of MyD88 expressed in A-549, Mouse lung, Mouse uterus using MyD88 Rabbit mAb 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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