

# RAG1 Rabbit pAb

货号: **AYP19641**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:3000
理论分子量	106kDa/119kDa
实测分子量	110kDa
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 thymus
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

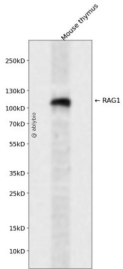
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human RAG1 ( NP_000439.1).
序列	MAASFPTLGLSSAPDEIQHPHIKFSEWKFLFRVRSFEKTPPEEAQKEKKDSFEGKPSLEQSPAVLDKADGQKPVPTQPLL KAHPKFSKFDNEKARGKAIHQANLRHLCRICGNSFRADEHNRRYPVHGPVDGKTLGLLRKKERATSWPDLIAKVFRID VKADVDSIHPTFCHNCWSIMHRKFSSAPCEVYFPRNVTMEWHPHTPSCDICNTARRGLKRKSLQPNLQLSKKLKTVLDQ ARQARQRKRRARISSKDVMKIANCS

## 靶点信息

研究背景	The protein encoded by this gene is involved in activation of immunoglobulin V-D-J recombination. The encoded protein is involved in recognition of the DNA substrate, but stable binding and cleavage activity also requires RAG2. Defects in this gene can be the cause of several diseases.
基因ID	5896

基因名	RAG1
Swiss	P15918
别名	RAG1;RAG-1;RNF74

## 产品验证



Western blot analysis of RAG1 expressed in Mouse thymus using RAG1 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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