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# ICOS Rabbit mAb

货号: **AYM29052**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	19kDa/22kDa
实测分子量	22kDa
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	Jurkat,Mouse thymus,Mouse spleen,Rat thymus
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

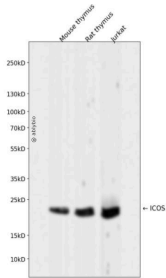
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human ICOS.
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## 靶点信息

研究背景	The protein encoded by this gene belongs to the CD28 and CTLA-4 cell-surface receptor family. It forms homodimers and plays an important role in cell-cell signaling, immune responses, and regulation of cell proliferation.
基因ID	29851
基因名	ICOS
Swiss	Q9Y6W8 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y6W8/entry">https://www.uniprot.org/uniprotkb/Q9Y6W8/entry</a> )
别名	ICOS,ICOS Rabbit mAb,Activation-inducible lymphocyte immunomediatory molecule,AILIM

## 产品验证



Western blot analysis of ICOS expressed in Mouse thymus, Rat thymus, Jurkat using ICOS Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blotting buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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