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# Bcl-2 Rabbit pAb

货号: **AYP11230**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Human tumor cell , Rattus norvegicus , Mus musculus , Homo sapiens , African green monkey
应用	WB IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:100 <b>IP:</b> 1:50 - 1:100
理论分子量	22kDa/26kDa
实测分子量	26KDa
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	Jurkat,Mouse lung
细胞定位	Endoplasmic reticulum membrane,Mitochondrion outer membrane,Nucleus membrane,Single-pass membrane protein
纯化	Affinity purification

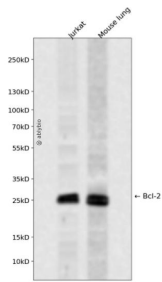
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-239 of human Bcl-2 (P 10415).
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## 靶点信息

研究背景	This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants.
基因ID	596
基因名	BCL2
Swiss	P10415 ( <a href="https://www.uniprot.org/uniprotkb/P10415/entry">https://www.uniprot.org/uniprotkb/P10415/entry</a> )
别名	Bcl-2,PPP1R50,BCL2,Bcl-2 Rabbit pAb

## 产品验证



Western blot analysis of Bcl-2 expressed in Jurkat, Mouse lung using Bcl-2 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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