

# BNIP2 Rabbit pAb

货号: **AYP16799**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	36kDa/43kDa
实测分子量	45-55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-937,SW480,NCI-H460,Mouse heart
细胞定位	Cytoplasm,perinuclear region
纯化	Affinity purification

## 抗原信息

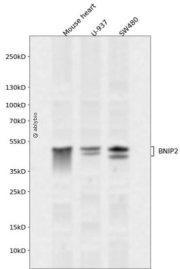
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 125-280 of human BNIP 2 (NP_004321.2).
序列	VELKEEWQDEDFPIPLPEDDSIEADILAITGPEdqgsLEVNGNKVRKKLMAPDISLTLDPsDGSVLSDDLDESGEIDLGLDTPSENSNEFEWEDDLPKPKTTEVIRKGSITEYTAEEKEDGRRWRMFRIGEQDHRVDMKAIEPYKKVISHGGY

## 靶点信息

研究背景	This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. Alternate splicing results in multiple transcript variants.
基因ID	663

基因名	BNIP2
Swiss	Q12982
别名	BNIP2;BNIP-2;NIP2

## 产品验证



Western blot analysis of BNIP2 expressed in Mouse heart,U-937,SW480 using BNIP2 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)