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BNIP3L Rabbit pAb

货号: **AYP12170**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mouse heart , Homo sapiens , Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	19kDa/23kDa
实测分子量	45KDa/70KDa
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	HeLa,Rat kidney
细胞定位	Endoplasmic reticulum,Membrane,Mitochondrion outer membrane,Nucleus envelope,Single-pass membrane protein
纯化	Affinity purification

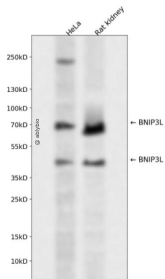
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 95-180 of human BNIP3L (NP_004322.1).
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靶点信息

研究背景	This gene encodes a protein that belongs to the pro-apoptotic subfamily within the Bcl-2 family of proteins. The encoded protein binds to Bcl-2 and possesses the BH3 domain. The protein directly targets mitochondria and causes apoptotic changes, including loss of membrane potential and the release of cytochrome c.
基因ID	665
基因名	BNIP3L
Swiss	O60238 (https://www.uniprot.org/uniprotkb/O60238/entry)
别名	BNIP3L,BNIP3a,NIX,BNIP3L Rabbit pAb,Adenovirus E1B19K-binding protein B5,BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A,NIP3-like protein X,BNIP3H

产品验证



Western blot analysis of BNIP3L expressed in HeLa,Rat kidney using BNIP3L 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 (<https://www.ablybio.cn/>www.ablybio.cn)