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Bcl-XL (YD31954) Rabbit mAb

货号: AYD14392

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	26kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	OVCAR3,Rat lung,Rat spleen
细胞定位	Mitochondrion inner membrane, Mitochondrion outer membrane, Mitochondrion matrix, Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane, Cytoplasm, cytosol, cytoskeleton, microtubule organizing center, centrosome, Nucleus membrane
纯化	亲和纯化

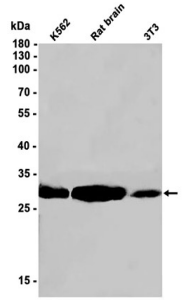
抗原信息

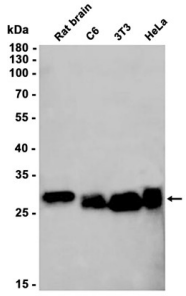
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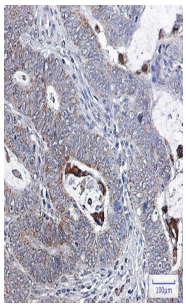
靶点信息

研究背景	The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero - or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. The proteins encoded by this gene are located at the outer mitochondrial membrane, and have been shown to regulate outer mitochondrial membrane channel (VDAC) opening. VDAC regulates mitocho ndrial membrane potential, and thus controls the production of reactive oxygen species and release of cy tochrome C by mitochondria, both of which are the potent inducers of cell apoptosis. Alternative splicing results in multiple transcript variants encoding two different isoforms. The longer isoform acts as an apop totic inhibitor and the shorter isoform acts as an apoptotic activator.
基因ID	598
基因名	BCL2L1
Swiss	Q07817 (https://www.uniprot.org/uniprotkb/Q07817/entry)
别名	Bcl-XL (YD31954),Bcl-XL (YD31954) Rabbit mAb,BCL2L1,Apoptosis regulator Bcl-X,BCL2L,BCLX

产品验证







实验步骤

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