

BIRC7 Rabbit pAb

货号: **AYP16944**

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	WB: 1:500 - 1:2000
理论分子量	30kDa/32kDa
实测分子量	33kDa
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	MCF7,HL-60,HepG2,Mouse liver
细胞定位	Cytoplasm,Golgi apparatus,Nucleus
纯化	Affinity purification

抗原信息

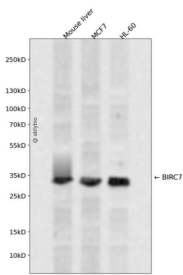
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-265 of human BIRC7 (NP_647478.1).
序列	MGPKDSAKCLHRGPQPSHWAAGDGPTQERCGRSLGSPVLGLDTCRAWDHVDGQILGQLRPLTEEEEEEGAGATLSRG PAFPGMGSEELRLASFYDWPLTAEVPELLAAAGFFHTGHQDKVRCFFCYGGLQSWKRGGDDPWTEHAKWFPSCQFLLR SKGRDFVHSVQETHSQLLGSWDPWEEPEDAAPVAPSPASGYPELTPRREVQSESAQEPGGVSPAEAQRAWVLEPP GARDVEAQLRRLQEERTCKVCLDRAVSIVFV

靶点信息

研究背景	This gene encodes a member of the inhibitor of apoptosis protein (IAP) family, and contains a single copy of a baculovirus IAP repeat (BIR) as well as a RING-type zinc finger domain. The BIR domain is essential for inhibitory activity and interacts with caspases, while the RING finger domain sometimes enhances anti-apoptotic activity but does not inhibit apoptosis alone. Elevated levels of the encoded protein may be associated with cancer progression and play a role in chemotherapy sensitivity. Alternative splicing results in multiple transcript variants
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基因ID	79444
基因名	BIRC7
Swiss	Q96CA5
别名	BIRC7;KIAP;LIVIN;ML-IAP;MLIAP;RNF50

产品验证



Western blot analysis of BIRC7 expressed in Mouse liver, MCF7, HL-60 using BIRC7 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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