

ASPP2 Rabbit mAb

货号: B29827

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	111kDa/125kDa/126kDa
实测分子量	150kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HEK-293T cells, MCF-7 cells, HeLa cells, Jurkat cells
细胞定位	Cytoplasm, Nucleus, perinuclear region
纯化	Affinity purification

抗原信息

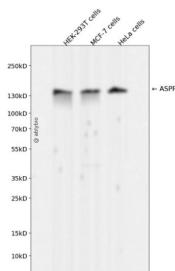
抗原信息	Recombinant fusion protein corresponding to Human ASPP2.
序列	STMPRMPSRPELLVKPALPDGSLVIQASEGPMKIQLPNMRSGAASQTGSKIHPVGPDWSPSNADLPSQGSASVPQSTGNALDQVDDGEVPLREKEKKVRPFSMFDAVDQSNAAPPSFGTLRKKNQSEDILRDAQVANKNAVPPPVTPKPKQINLPYFGQTNQPPSDIKPDGSSQQQLSTVVPSMGTKPKPAGQQPRVLLSPSIPSVGQDQTLSPGSKQESPPAAAVRPFTPQPSKDTL

靶点信息

研究背景	This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	7159
基因名	TP53BP2
Swiss	Q13625
别名	TP53BP2;53BP2;ASPP2;BBP;P53BP2;PPP1R13A

产品验证



Western blot analysis of ASPP2 expressed in HEK-293T cells, MCF-7 cells, HeLa cells using ASPP2 Rabbit mAb 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: 120 S.

实验步骤

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