

Product datasheet

Anti-Livin antibody ab14558

概述

产品名称	Anti-Livin抗体
描述	兔多克隆抗体to Livin
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide: GPQPSHWAAGDGPTQERC , corresponding to N terminal amino acids 13-30 of Human Livin. Run BLAST with Run BLAST with
阳性对照	Jurkat or Raji cell lysates. Most melanoma cell lines express high levels of ML-IAP.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 40% Glycerol, PBS, pH 7.2
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab14558** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/250 - 1/500. Predicted molecular weight: 33 kDa.

靶标

功能	Protects against apoptosis induced by TNF or by chemical agents such as adriamycin, etoposide or staurosporine. Suppression of apoptosis is mediated by activation of MAPK8/JNK1, and possibly also of MAPK9/JNK2. This activation depends on TAB1 and NR2C2/TAK1. In vitro, inhibits caspase-3 and proteolytic activation of pro-caspase-9. Isoform 1 blocks staurosporine-induced apoptosis. Isoform 2 blocks etoposide-induced apoptosis.
组织特异性	Isoform 1 and isoform 2 are expressed at very low levels or not detectable in most adult tissues. Detected in adult heart, placenta, lung, lymph node, spleen and ovary, and in several carcinoma cell lines. Isoform 2 is detected in fetal kidney, heart and spleen, and at lower levels in adult brain, skeletal muscle and peripheral blood leukocytes.
序列相似性	Belongs to the IAP family. Contains 1 BIR repeat. Contains 1 RING-type zinc finger.
细胞定位	Nucleus. Cytoplasm. Nuclear, and in a filamentous pattern throughout the cytoplasm.

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