abcam

Product datasheet

Anti-cIAP2 antibody ab113237

4 图像

概述

产品名称 Anti-clAP2抗体

描述 兔多克隆抗体to cIAP2

宿主 Rabbit

经测试应用 适用于: WB, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant Human cIAP2.

阳性对照 Human spleen, testis and tonsil tissues; 293T, A431, H1299, HeLa, HepG2, MOLT4 whole cell

lysates.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 10% Glycerol (glycerin, glycerine), 89.99% Tris glycine

纯**度** Protein A purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab113237于以下的经测试应用

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"应用说明"部分 下显示的仅为推荐的起始稀释度:实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 68 kDa.
IHC-P		Use a concentration of 10 µg/ml.

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-	APril.

Apoptotic suppressor. The BIR motifs region interacts with TNF receptor associated factors 1 and 功能 2 (TRAF1 and TRAF2) to form an heteromeric complex, which is then recruited to the tumor necrosis factor receptor 2 (TNFR2).

组织特异性 Highly expressed in fetal lung, and kidney. In the adult, expression is mainly seen in lymphoid

tissues, including spleen, thymus and peripheral blood lymphocytes.

疾病相关 Note=A chromosomal aberration involving BIRC3 is recurrent in low-grade mucosa-associated

> lymphoid tissue (MALT lymphoma). Translocation t(11;18)(q21;q21) with MALT1. This translocation is found in approximately 50% of cytogenetically abnormal low-grade MALT

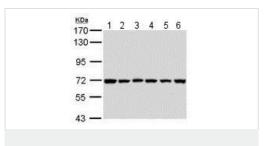
lymphoma.

序列相似性 Belongs to the IAP family.

> Contains 3 BIR repeats. Contains 1 CARD domain. Contains 1 RING-type zinc finger.

细胞定位 Cytoplasm.

图片



Western blot - Anti-clAP2 antibody (ab113237)

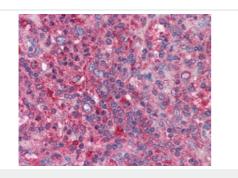
All lanes: Anti-clAP2 antibody (ab113237) at 1/1000 dilution

Lane 1: 293T whole cell lysate Lane 2: A431 whole cell lysate Lane 3: H1299 whole cell lysate Lane 4: HeLa whole cell lysate Lane 5: HepG2 whole cell lysate Lane 6: MOLT4 whole cell lysate

Lysates/proteins at 30 µg per lane.

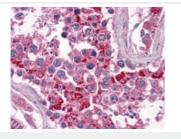
Predicted band size: 68 kDa

7.5% SDS PAGE.



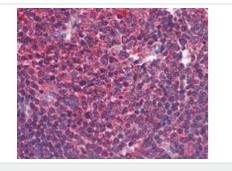
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-clAP2 antibody (ab113237)

ab113237 at 10ug/ml staining cIAP2 in Formalin-fixed, Paraffinembedded Human spleen tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-cIAP2 antibody (ab113237)

ab113237 at 10ug/ml staining clAP2 in Formalin-fixed, Paraffinembedded Human Testis tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-cIAP2 antibody (ab113237)

ab113237 at 10ug/ml staining cIAP2 in Formalin-fixed, Paraffinembedded Human Tonsil tissue by Immunohistochemistry.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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