abcam

Product datasheet

Anti-WISP1 antibody ab60114

1 References 1 图像

概述

产品名称	Anti-WISP1抗体
描述	兔多克隆抗体to WISP1
宿主	Rabbit
经测试应用	**适用于:** ELISA, IHC-P
种属反应性	**与反应:** Human
免疫原	Synthetic peptide: CEDDAKRPRKTAPRDT conjugated to KLH, corresponding to N terminal amino acids 185-200 of Human WISP1 Run BLAST with Run BLAST with
阳性对照	Recombinant human WISP1 protein (**ab50041**) can be used as a positive control in WB. Human hepatocarcinom tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.09% Sodium azide Constituent: PBS
纯度	Protein G purified
纯化说明	This antibody is purified through a protein G column and eluted out with both high and low pH buffers and neutralized immediately after elution then followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab60114于以下的经测试应用**

"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
ELISA		1/1000.
IHC-P		1/50 - 1/100.

靶标

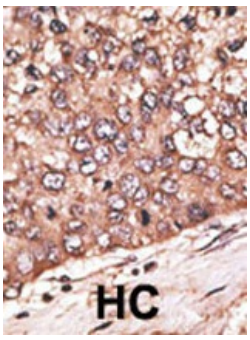
相关性

WISP1 is a downstream regulator in the Wnt/Frizzled-signaling pathway and is associated with cell survival. WISP1 attentuates p53-mediated apoptosis in response to DNA damage through activation of AKT kinase and up-regulates the anti-apoptotic Bcl-X(L) protein. WISP1 is expressed in heart, kidney, lung, pancreas, placenta, ovary, small intestine and spleen. Overexpression is associated with several cancers including breast cancer and colon tumors.

细胞定位

Secreted

图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-WISP1 antibody (ab60114)

Ab60114 (1/50-1/100) staining human WISP1 in human cancer tissue by immunohistochemistry using formalin fixed, paraffin embedded tissue.

Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining.

HC = hepatocarcinoma.

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