abcam

Product datasheet

Anti-UBF1 antibody [EPR2742] ab109011



重组 RabMAb

4 图像

概述

产品名称 Anti-UBF1抗体[EPR2742]

描述 兔单克隆抗体[EPR2742] to UBF1

宿主 Rabbit

经测试应用 适用于: WB, IHC-P

不适用于: Flow Cyt,ICC/IF or IP

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

Synthetic peptide. This information is proprietary to Abcam and/or its suppliers. 免疫原

阳性对照 HeLa, A431, MCF7 and JAR cell lysates; Human colon and breast tissues.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity - Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb** patents.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯度 Tissue culture supernatant

克隆 单克隆 克隆编号 EPR2742

同种型 lgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab109011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
WB		1/1000 - 1/10000. Predicted molecular weight: 89 kDa.
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. Heat up to 98 degrees C, below boiling, and then let cool for 10-20 min.

应用说明

Is unsuitable for Flow Cyt,ICC/IF or IP.

靶标

功能 Recognizes the ribosomal RNA gene promoter and activates transcription mediated by RNA

polymerase I through cooperative interactions with the transcription factor SL1/TIF-IB complex. It

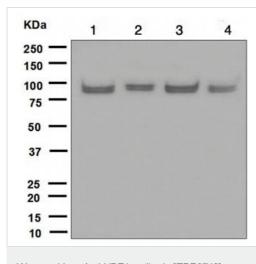
binds specifically to the upstream control element.

序列相似性 Contains 6 HMG box DNA-binding domains.

翻译后修饰 Phosphorylated and activated by PIK3CA.

细胞定位 Nucleus > nucleolus.

图片



Western blot - Anti-UBF1 antibody [EPR2742] (ab109011)

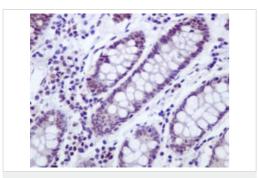
All lanes: Anti-UBF1 antibody [EPR2742] (ab109011) at 1/1000

dilution

Lane 1 : HeLa cell lysate
Lane 2 : A431 cell lysate
Lane 3 : MCF7 cell lysate
Lane 4 : JAR cell lysate

Lysates/proteins at 10 µg per lane.

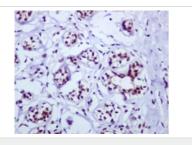
Predicted band size: 89 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBF1 antibody
[EPR2742] (ab109011)

ab109011 at 1/50 dilution staining UBF1 in Human colon by Immunohistochemistry, Paraffin-embedded tissue.

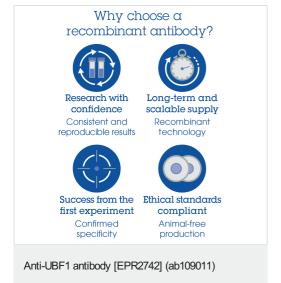
Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBF1 antibody
[EPR2742] (ab109011)

ab109011 at 1/50 dilution staining UBF1 in Human breast by Immunohistochemistry, Paraffin-embedded tissue

Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



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

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