abcam

Product datasheet

Anti-UBF1 antibody [EPR2742] ab109011

ועלשעבע RabMAb

画像数4

製品の概要

製品名 Anti-UBF1 antibody [EPR2742]

製品の詳細 Rabbit monoclonal [EPR2742] to UBF1

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

適用なし: Flow Cyt,ICC/IF or IP

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

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

ポジティブ・コントロール HeLa, A431, MCF7 and JAR cell lysates; Human colon and breast tissues.

特記事項 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.

製品の特性

製品の状態 Liquid

Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C. 保存方法

バッファー

Preservative: 0.01% Sodium azide

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

supernatant

精製度 Tissue culture supernatant

ポリモノ モノクローナル クローン名 EPR2742

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab109011の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
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.

追加情報

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

ターゲット情報

機能 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.

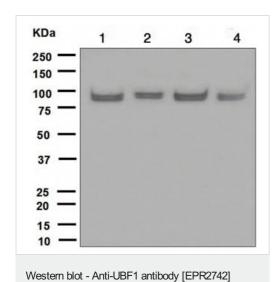
配列類似性 Contains 6 HMG box DNA-binding domains.

Phosphorylated and activated by PIK3CA.

和胞内局在 Nucleus > nucleolus.

画像

(ab109011)

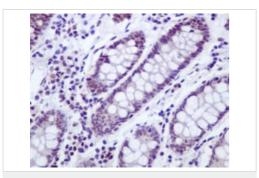


All lanes : Anti-UBF1 antibody [EPR2742] (ab109011) at 1/1000 dilution

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.

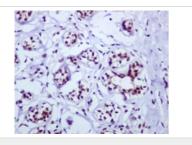
Predicted band size: 89 kDa



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.

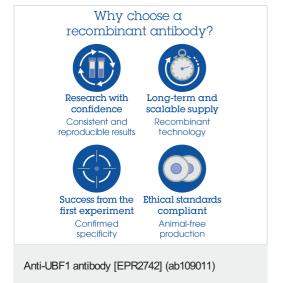
Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



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.



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