

Anti-MAML2 antibody ab90592

2 References **画像数 1**

製品の概要

製品名	Anti-MAML2 antibody
製品の詳細	Rabbit polyclonal to MAML2
由来種	Rabbit
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human 交差が予測される動物種: Rabbit, Horse, Guinea pig, Cow, Dog, Chimpanzee, Ferret, Rhesus monkey, Gorilla, Orangutan 
免疫原	Synthetic peptide corresponding to Human MAML2 aa 1100-1200 (C terminal). Database link: Q8IZL2
ポジティブ・コントロール	IHC-P: Human stomach carcinoma.
特記事項	<p>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.</p> <p>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</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: Tris buffered saline, 0.1% BSA
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab90592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
IHC-P		1/100 - 1/500. Epitope exposure is recommended. Epitope exposure with Tris-EDTA pH9.0 buffer will enhance staining.

ターゲット情報

機能	Acts as a transcriptional coactivator for NOTCH proteins. Has been shown to amplify NOTCH-induced transcription of HES1. Potentiates activation by NOTCH3 and NOTCH4 more efficiently than MAML1 or MAML3.
組織特異性	Widely expressed with high levels detected in placenta, salivary gland and skeletal muscle.
関連疾患	Note=A chromosomal aberration involving MAML2 is found in mucoepidermoid carcinomas, benign Warthin tumors and clear cell hidradenomas. Translocation t(11;19)(q21;p13) with CRTC1/MECT1. The fusion protein consists of the N-terminus of CRTC1 joined to the C-terminus of MAML2. The reciprocal fusion protein consisting of the N-terminus of MAML2 joined to the C-terminus of CRTC1 has been detected in a small number of mucoepidermoid carcinomas.
配列類似性	Belongs to the mastermind family.
ドメイン	The C-terminal domain is required for transcriptional activation.
細胞内局在	Nucleus speckle. Nuclear, in a punctate manner.

画像



ab90592, at 1/250 dilution, staining MAML2 in formalin-fixed, paraffin-embedded Human stomach carcinoma by Immunohistochemistry, using DAB detection.

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