abcam

Product datasheet

Anti-TGF beta 2 antibody ab53778

4 References 画像数 1

製品の概要

製品名 Anti-TGF beta 2 antibody

製品の詳細 Rabbit polyclonal to TGF beta 2

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: Mouse, Rat 4

免疫原 Synthetic peptide derived from human TGF beta 2

ポジティブ・コントロール Human lung carcinoma tissue

特記事項

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

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

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

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		Use at an assay dependent concentration.

ターゲット情報

機能 TGF-beta 2 has suppressive effects on interleukin-2 dependent T-cell growth.

関連疾患 A chromosomal aberration involving TGFB2 is found in a family with Peters anomaly.

Translocation t(1;7)(q41;p21) with HDAC9.

Loeys-Dietz syndrome 4

Defects in TGFB2 may be a cause of non-syndromic aortic disease (NSAD). NSAD is a

frequently asymptomatic but potentially lethal disease characterized by thoracic aortic aneurysms

and dissections without additional syndromic features.

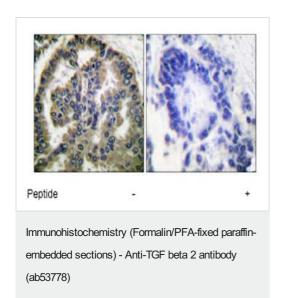
配列類似性 Belongs to the TGF-beta family.

翻訳後修飾 The precursor is cleaved into mature TGF-beta-2 and LAP, which remains non-covalently linked to

mature TGF-beta-2 rendering it inactive.

細胞内局在 Secreted.

画像



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using ab53778 at a 1/50 dilution.

Left image un-treated.

Right image treated with immunising peptide.

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