


Anti-TN-X antibody ab111270

★★★★★ **1 Abreviews** [画像数 1](#)

製品の概要

製品名	Anti-TN-X antibody
製品の詳細	Rabbit polyclonal to TN-X
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 
免疫原	Synthetic peptide corresponding to Human TN-X (internal sequence).
ポジティブ・コントロール	Human breast carcinoma tissue.
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. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol (glycerin, glycerine), PBS, 0.88% Sodium chloride
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ab111270の使用に適用されます

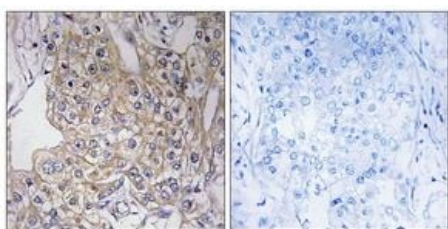
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

機能	Appears to mediate interactions between cells and the extracellular matrix. Substrate-adhesion molecule that appears to inhibit cell migration. Accelerates collagen fibril formation. May play a role in supporting the growth of epithelial tumors.
組織特異性	Highly expressed in fetal adrenal, in fetal testis, fetal smooth, striated and cardiac muscle. Isoform XB-short is only expressed in the adrenal gland.
関連疾患	Tenascin-X deficiency (TNXD) [MIM:606408]: TNXD leads to an Ehlers-Danlos-like syndrome characterized by hyperextensible skin, hypermobile joints, and tissue fragility. Tenascin-X-deficient patients, however, lack atrophic scars, a major diagnostic criteria for classic Ehlers-Danlos. Delayed wound healing, which is also common in classic EDS, is only present in a subset of patients. Note=The disease is caused by mutations affecting the gene represented in this entry.
配列類似性	Belongs to the tenascin family. Contains 19 EGF-like domains. Contains 1 fibrinogen C-terminal domain. Contains 32 fibronectin type-III domains.
発生段階	Expression levels are lower in adults than in children.
細胞内局在	Secreted > extracellular space > extracellular matrix.

画像



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma tissue, using 1/50 ab111270. The picture on the right is treated with the synthesized peptide

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TN-X antibody (ab111270)

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

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