abcam

Product datasheet

Anti-TMX3 antibody ab121414

画像数 2

製品の概要

製品名 Anti-TMX3 antibody

製品の詳細 Rabbit polyclonal to TMX3

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Human

免疫原 antigen sequence, corresponding to N terminal amino acids 16-143 of Human TMX3.

ポジティブ・コントロール WB: RT 4, U 251 MG and Human tonsil lysates IHC: Human stomach 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: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab121414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。

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アプリケーション	Abreviews	特記事項
IHC-P		1/10 - 1/20. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

ターゲット情報

機能 Probable disulfide isomerase, which participates in the folding of proteins containing disulfide

bonds. May act as a dithiol oxidase.

組織特異性 Widely expressed. Expressed in brain, testis, lung, skin, kidney, uterus, bone, stomach, liver,

prostate, placenta, eye and muscle.

配列類似性 Belongs to the protein disulfide isomerase family.

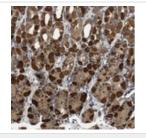
Contains 1 thioredoxin domain.

ドメイン The di-lysine motif confers endoplasmic reticulum localization for type I membrane proteins.

翻訳後修飾 N-glycosylated.

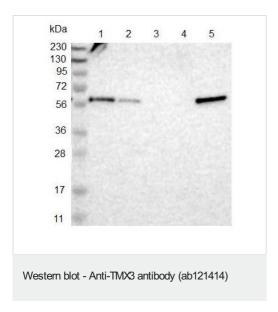
細胞内局在 Endoplasmic reticulum membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TMX3 antibody (ab121414)

ab121414 at 1/10 dilution staining TMX3 in paraffin-embedded Human stomach tissue by Immunohistochemistry.



All lanes: Anti-TMX3 antibody (ab121414) at 1/250 dilution

Lane 1: RT 4 cell lysate

Lane 2: U 251 MG cell lysate

Lane 3: Human Plasma lysate

Lane 4: Human liver tissue lysate

Lane 5: Human tonsil tissue lysate

Developed using the ECL technique.

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

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