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Product datasheet

Anti-MALT1/MLT antibody ab93661

1 References 画像数 2

製品の概要

製品名 Anti-MALT1/MLT antibody

製品の詳細 Rabbit polyclonal to MALT1/MLT

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide within Human MALT1/MLT aa 300-400 (internal sequence). The exact

sequence is proprietary.

Database link: **Q9UDY8**

ポジティブ・コントロール

Human tonsil and lymphoma tissues

特記事項

This product is FOR RESEARCH USE ONLY. For commercial use, please contact $% \left(1\right) =\left(1\right) \left(1\right)$

partnerships@abcam.com.

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. Store at +4°C.

バッファー pH: 7.60

Preservative: 0.1% Sodium azide Constituents: PBS, 1% BSA

精製度 Immunogen affinity purified

特記事項(精製) Immunogen affinity purified immunoglobulin from rabbit serum.

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

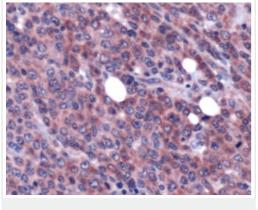
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab93661の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration.
IHC-P		1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. Boil tissue section in 10mM citrate buffer, pH 6.0 for 10 minutes followed by cooling at room temperature for 20 minutes.

ターゲット情報

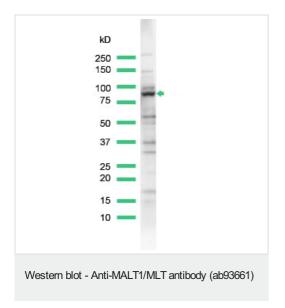
機能	Enhances BCL10-induced activation of NF-kappa-B. Involved in nuclear export of BCL10. Binds to TRAF6, inducing TRAF6 oligomerization and activation of its ligase activity. Has ubiquitin ligase activity. MALT1-dependent BCL10 cleavage plays an important role in T-cell antigen receptor-induced integrin adhesion.
組織特異性	Highly expressed in peripheral blood mononuclear cells. Detected at lower levels in bone marrow, thymus and lymph node, and at very low levels in colon and lung.
関連疾患	Note=A chromosomal aberration involving MALT1 is recurrent in low-grade mucosa-associated lymphoid tissue (MALT lymphoma). Translocation t(11;18)(q21;q21) with BIRC2. This translocation is found in approximately 50% of cytogenetically abnormal low-grade MALT lymphoma.
配列類似性	Belongs to the peptidase C14B family. Contains 1 death domain. Contains 2 lg-like C2-type (immunoglobulin-like) domains.
細胞内局在	Cytoplasm > perinuclear region. Nucleus. Shuttles between the nucleus and cytoplasm. Found in perinuclear structures together with BCL10.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MALT1/MLT antibody (ab93661)

ab93661, at a 1/100 dilution, staining MALT1/MLT in formalin fixed, paraffin embedded Human lymphoma tissue by Immunohistochemistry.



Anti-MALT1/MLT antibody (ab93661) at 1/25 dilution + lysate prepared from HeLa cells

Observed band size: 90 kDa

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