abcam

Product datasheet

Anti-LTA antibody [MM0460-12B4] ab89566

★★★★★ 1 Abreviews 1 References 画像数 1

製品の概要

製品名 Anti-LTA antibody [MM0460-12B4]

製品の詳細 Mouse monoclonal [MM0460-12B4] to TNF beta

由来種 Mouse

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

免疫原 Recombinant full length protein corresponding to Human LTA.

Database link: P01374

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 or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー Constituent: PBS

精製度 Protein G purified

特記事項(精製) The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and 0.2

µm filtered.

ポリ/モノ モノクローナル

クローン名 MM0460-12B4

アイソタイプ lgG1

アプリケーション

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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ab89566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		Use at an assay dependent concentration.

ターゲット情報

機能

Cytokine that in its homotrimeric form binds to TNFRSF1A/TNFR1, TNFRSF1B/TNFBR and TNFRSF14/HVEM. In its heterotrimeric form with LTB binds to TNFRSF3/LTBR. Lymphotoxin is produced by lymphocytes and cytotoxic for a wide range of tumor cells in vitro and in vivo.

関連疾患

Genetic variations in LTA are a cause of susceptibility psoriatic arthritis (PSORAS) [MIM:607507]. PSORAS is an inflammatory, seronegative arthritis associated with psoriasis. It is a heterogeneous disorder ranging from a mild, non-destructive disease to a severe, progressive, erosive arthropathy. Five types of psoriatic arthritis have been defined: asymmetrical oligoarthritis characterized by primary involvement of the small joints of the fingers or toes; asymmetrical arthritis which involves the joints of the extremities; symmetrical polyarthritis characterized by a rheumatoidlike pattern that can involve hands, wrists, ankles, and feet; arthritis mutilans, which is a rare but deforming and destructive condition; arthritis of the sacroiliac joints and spine (psoriatic spondylitis).

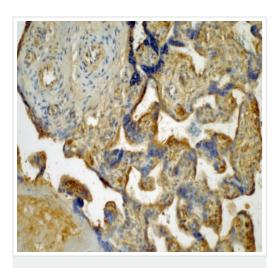
配列類似性

Belongs to the tumor necrosis factor family.

細胞内局在

Secreted. Membrane. The homotrimer is secreted. The heterotrimer is membrane-associated.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LTA antibody [MM0460-12B4] (ab89566)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human placental tissue labelling LTA with ab89566. Antigen pretreated using Proteinase K (20 μ g/mL) in PBS at room temperature for 15-30mins. Tissue section incubated with primary antibody at 4°C overnght.

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$

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- We provide support in Chinese, English, French, German, Japanese and Spanish
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