# abcam

## Product datasheet

## Anti-MAGEA1 antibody [SPM282] ab25834

## 画像数1

#### 製品の概要

製品名 Anti-MAGEA1 antibody [SPM282]

製品の詳細 Mouse monoclonal [SPM282] to MAGEA1

由来種 Mouse

特異性 ab25834 recognises MAGE-1.

**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: Rat, Dog 🔎

免疫原 Recombinant full length protein corresponding to Human MAGEA1.

ポジティブ・コントロール Colo32 cells Germ cells in testis.

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: 7.2

Preservative: 0.09% Sodium azide Constituents: 0.0268% PBS, BSA

精製度 Protein G purified

**ポリ/モノ** モノクローナル

**クローン名** SPM282

**アイソタイプ** lgG1 **軽鎖の種類** kappa

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**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ab25834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		1/25. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

## ターゲット情報

機能
May be involved in transcriptional regulation through interaction with SNW1 and recruiting histone deactelyase HDAC1. May inhibit notch intracellular domain (NICD) transactivation. May play a role in embryonal development and tumor transformation or aspects of tumor progression.

Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes.

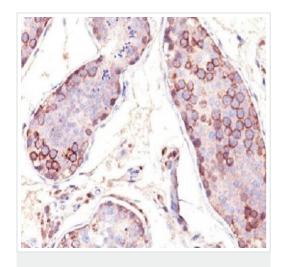
組織特異性 Expressed in many tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes.

Never expressed in kidney tumors, leukemias and lymphomas.

**配列類似性** Contains 1 MAGE domain.

**細胞内局在** Cytoplasm. Nucleus.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MAGEA1 antibody
[SPM282] (ab25834)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling MAGEA1 with ab25834.

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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