# abcam

## Product datasheet

# Anti-CRTAM antibody [MM0204-21A9] ab89171

#### 製品の概要

製品名 Anti-CRTAM antibody [MM0204-21A9]

製品の詳細 Mouse monoclonal [MM0204-21A9] to CRTAM

由来種 Mouse

アプリケーション 適用あり: Flow Cyt, WB

種交差性 交差種: Human

免疫原 Recombinant fragment (Human) (extracellular domain)

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 repeated freeze / thaw cycles.

パッファー Constituent: PBS

精製度 Protein G purified

**ポリ/モノ** モノクローナル

**クローン名** MM0204-21A9

アイソタイプ lgG2

### 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ab89171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
Flow Cyt		Use at an assay dependent concentration. <u>ab18414</u> - Mouse monoclonal lgG2a, is suitable for use as an isotype control with this antibody.
WB		Use at an assay dependent concentration.

#### ターゲット情報

機能	Interaction with CADM1 promotes natural killer (NK) cell cytotoxicity and interferon-gamma (IFN-gamma) secretion by CD8+ cells in vitro as well as NK cell-mediated rejection of tumors expressing CADM3 in vivo.
組織特異性	In the immune system, expression is restricted to activated class-I MHC-restricted cells, including NKT and CD8 cells. Strongly expressed in spleen, thymus, small intestine, peripheral blood leukocyte, and in Purkinje neurons in cerebellum. Expressed at much lower levels in testis, ovary, colon, lung and lymphoid tissues.
配列類似性	Belongs to the nectin family.  Contains 1 lg-like C2-type (immunoglobulin-like) domain.  Contains 1 lg-like V-type (immunoglobulin-like) domain.
細胞内局在	Membrane.

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

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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
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