# abcam

# Product datasheet

# Anti-CD89 antibody [MIP7c] ab53357

1 References 画像数 1

#### 製品の概要

製品名 Anti-CD89 antibody [MIP7c]

製品の詳細 Mouse monoclonal [MIP7c] to CD89

由来種 Mouse

特異性 ab53357 recognises the EC1 domain of the CD89 extracellular region.

アプリケーション 適用あり: Inhibition Assay

種交差性 交差種: Human 免疫原 Soluble CD89

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. Store at 4°C (stable for up to 12 months). Store at -20°C or -80°C.

パッファー Preservative: 0.1% Sodium azide

Constituent: PBS

精製度 Protein A purified

**ポリ/モノ** モノクローナル

**クローン名** MIP7c

アイソタイプ IgG1

アプリケーション

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ab53357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 |
|------------------|-----------|------|
| Inhibition Assay |           |      |

追加情報 Flow Cyt: Use 1µg/100µl as primary antibody.

Inhib: Use 4µg for 10<sup>5</sup> cells.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

# ターゲット情報

機能 Binds to the Fc region of immunoglobulins alpha. Mediates several functions including cytokine

production.

組織特異性 Isoform A.2 and isoform A.3 are differentially expressed between blood and mucosal

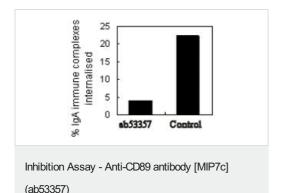
myeloid cells. Isoform A.1, isoform A.2 and isoform A.3 are expressed in monocytes. Isoform A.1 and isoform A.2 are expressed in alveolar macrophages; however only one isoform is expressed

at alveolar macrophages surfaces.

配列類似性 Contains 2 lg-like C2-type (immunoglobulin-like) domains.

**細胞内局在** Secreted and Cell membrane.

# 画像



Neutrophil phagocytosis of IgA immune complexes in presence or absence (control) of ab53357.

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

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