# abcam

## Product datasheet

## Anti-CD40 antibody [1C10] ab25298

## 1 References

#### 製品の概要

製品名 Anti-CD40 antibody [1C10]

製品の詳細 Rat monoclonal [1C10] to CD40

由来種 Rat

アプリケーション 適用あり: Flow Cyt, IP

種交差性 交差種: Mouse

Recombinant fragment corresponding to CD40. sCD40 免疫原

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 8.20

Constituent: 100% Borate buffered saline

精製度 Affinity purified

ポリモノ モノクローナル

クローン名 1C10 アイソタイプ lqG2a 軽鎖の種類 kappa

#### アプリケーション

## 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.
IP		Use at an assay dependent concentration.

#### ターゲット情報

機能 Receptor for TNFSF5/CD40LG.
組織特異性 B-cells and in primary carcinomas.

Defects in CD40 are the cause of hyper-lgM immunodeficiency syndrome type 3 (HIGM3)
[MIM:606843]; also known as hyper-lgM syndrome 3. HIGM3 is an autosomal recessive disorder which includes an inability of B cells to undergo isotype switching, one of the final differentiation steps in the humoral immune system, an inability to mount an antibody-specific immune response, and a lack of germinal center formation.

配列類似性 Contains 4 TNFR-Cys repeats.

和胞内局在 Secreted and Cell membrane.

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

### Our Abpromise to you: Quality guaranteed and expert technical support

- · 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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