# abcam

## Product datasheet

## Anti-IgA2 antibody ab88250

### 画像数 4

#### 製品の概要

製品名 Anti-lgA2 antibody

製品の詳細 Mouse polyclonal to IgA2

由来種 Mouse

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant full length protein within Human IgA2. The exact immunogen sequence used to

generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** our Scientific Support

team to discuss your requirements.

ポジティブ・コントロール WB: Human colon tissue lysate; Hela nuclear extract; IgA2 transfected 293T cell lysate ICc/IF:

HeLa cell

**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** pH: 7.40

Constituent: 100% PBS

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

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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ab88250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
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 53 kDa.
ICC/IF		Use a concentration of 10 μg/ml.

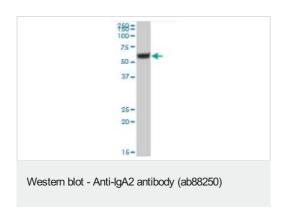
#### ターゲット情報

関連性 lg alpha is the major immunoglobulin class in body secretions. It may serve both to defend against

local infection and to prevent access of foreign antigens to the general immunologic system.

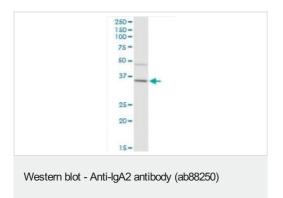
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#### 画像



Anti-lgA2 antibody (ab88250) at 1  $\mu$ g/ml + human colon tissue lysate at 50  $\mu$ g

Predicted band size: 53 kDa Observed band size: 53 kDa

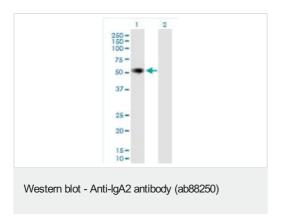


Anti-lgA2 antibody (ab88250) at 1  $\mu$ g/ml + Hela nuclear extract at 50  $\mu$ g

**Predicted band size:** 53 kDa **Observed band size:** 35 kDa

Additional bands at: 48 kDa. We are unsure as to the identity of

these extra bands.

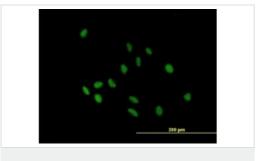


All lanes: Anti-lgA2 antibody (ab88250) at 1 µg/ml

Lane 1: IgA2 transfected 293T cell lysate
Lane 2: Non transfected 293T cell lysate

Lysates/proteins at 50 µg per lane.

**Predicted band size:** 53 kDa **Observed band size:** 53 kDa



Immunocytochemistry/ Immunofluorescence - Anti-IgA2 antibody (ab88250) ab88250, at 10  $\mu$ g/ml, staining lgA2 in HeLa cell by Immunofluorescence.

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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