# abcam

## Product datasheet

## Anti-CD229 antibody ab113285

### 画像数3

#### 製品の概要

製品名 Anti-CD229 antibody

製品の詳細 Rabbit polyclonal to CD229

由来種 Rabbit

特異性 At least three isoforms are known to exist. ab113285 is predicted to not cross-react with other

family members.

アプリケーション 適用あり: ICC/IF, WB, ICC

種交差性 交差種: Human

免疫原 An 18 amino acid peptide near the C terminus of Human CD229.

ポジティブ・コントロール 293 cell lysate.

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).

**バッファー** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

特記事項(精製) ab113285 is purified by affinity chromatography via a peptide column.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

**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ab113285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
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 72 kDa.
ICC		1/10.

#### ターゲット情報

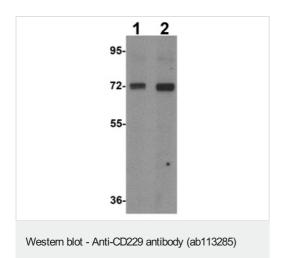
機能 May participate in adhesion reactions between T lymphocytes and accessory cells by homophilic interaction.

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

Contains 2 lg-like V-type (immunoglobulin-like) domains.

**細胞内局在** Membrane.

#### 画像

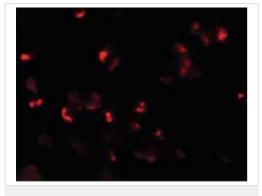


**Lane 1 :** Anti-CD229 antibody (ab113285) at 1  $\mu$ g/ml **Lane 2 :** Anti-CD229 antibody (ab113285) at 2  $\mu$ g/ml

All lanes: 293 cell lysate

Lysates/proteins at 15 µg/ml per lane.

Predicted band size: 72 kDa



Immunocytochemistry/ Immunofluorescence - Anti-CD229 antibody (ab113285)

Immunofluorescence of CD229 in 293 cells with ab113285 at 20  $\,$  ug/mL.



Immunocytochemical analysis of 293 cells, staining CD229 with ab113285 at 10  $\mu$ g/ml.

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.

#### Terms and conditions

(ab113285)

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors