# abcam

### Product datasheet

## Anti-CXCR6 antibody ab8023

★★★★★ 1 Abreviews 9 References 画像数 3

#### 製品の概要

製品名 Anti-CXCR6 antibody

製品の詳細 Rabbit polyclonal to CXCR6

由来種 Rabbit

**アプリケーション 適用あり:** IHC-P, WB

種交差性 交差種: Human

免疫原 Synthetic peptide, corresponding to amino acids 11-25 of Human Bonzo.

ポジティブ・コントロール Human spleen tissue 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.

**バッファー** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

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ab8023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
IHC-P		Use a concentration of 2.5 - 20 µg/ml.
WB		Use a concentration of 0.5 µg/ml. Predicted molecular weight: 44 kDa.
IF		Use a concentration of 20 µg/ml.

#### ターゲット情報

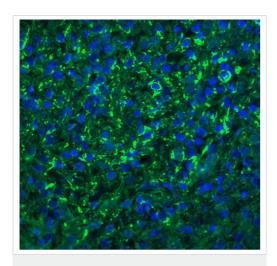
機能 Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor by SIVs and by strains of

HIV-2 and m-tropic HIV-1.

組織特異性Expressed in lymphoid tissues and activated T cells.配列類似性Belongs to the G-protein coupled receptor 1 family.

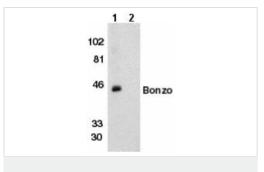
細胞内局在 Cell membrane.

#### 画像



Immunofluorescence - Anti-CXCR6 antibody (ab8023)

Immunofluorescence of human spleen tissue labeling CXCR6 (Green) using ab8023 at 20  $\mu$ g/ml. DAPI staining (Blue).



Western blot - Anti-CXCR6 antibody (ab8023)

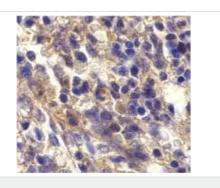
All lanes: Anti-CXCR6 antibody (ab8023) at 1/500 dilution

Lane 1: human spleen tissue lysate with absence of peptide

Lane 2: human spleen tissue lysate with presence of peptide

**Predicted band size:** 44 kDa **Observed band size:** 44 kDa

ab8023 at 20µg/ml staining CXCR6 in human spleen cells by IHC



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CXCR6 antibody (ab8023)

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
- · 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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