# abcam

### Product datasheet

## Anti-CXCR6 antibody ab125115

2 References 画像数 2

製品の概要

製品名 Anti-CXCR6 antibody

製品の詳細 Goat polyclonal to CXCR6

由来種 Goat

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Dog 🔷

免疫原 Synthetic peptide:

SEDNSKTFSASHN

with a Cysteine residue linker, corresponding to C terminal amino acids 321-333 of Human

Bonzo (NP 006555.1).

Run BLAST with Run BLAST with

ポジティブ・コントロール

Human thymus tissue; HEK293 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

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

バッファー pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 0.5% BSA, 99% Tris buffered saline

精製度 Immunogen affinity purified

ポリモノ ポリクローナル

アイソタイプ ΙgG

**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ab125115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 0.3 - 1 µg/ml. Predicted molecular weight: 39 kDa.
IHC-P		Use a concentration of 3.75 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### ターゲット情報

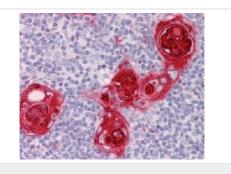
機能 Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor by SIVs and by strains of HIV-2 and m-tropic HIV-1.

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.

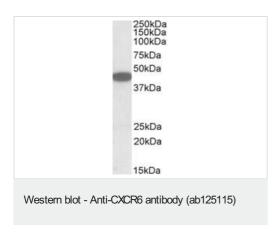
細胞内局在 Cell membrane.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CXCR6 antibody (ab125115)

ab125115, at  $3.75\mu g/ml$ , staining CXCR6 in formalin-fixed, paraffinembedded Human thymus tissue by Immunohistochemistry.



Anti-CXCR6 antibody (ab125115) at 1  $\mu$ g/ml + HEK293 lysate (in RIPA buffer) at 35  $\mu$ g

Developed using the ECL technique.

Predicted band size: 39 kDa

Exposure time: 1 hour

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

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