

### Anti-CDYL antibody ab5188

★★★★☆ [2 Abreviews](#) [13 References](#) [画像数 2](#)

#### 製品の概要

製品名	Anti-CDYL antibody
製品の詳細	Rabbit polyclonal to CDYL
由来種	Rabbit
アプリケーション	<b>適用あり:</b> IHC-P, ChIP, WB, ChIP-sequencing
種交差性	<b>交差種:</b> Mouse, Rat, Human, African green monkey
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
ポジティブ・コントロール	This antibody gave a positive signal in COS7 cells transfected with Human CDYL (Whole Cell Lysate)
特記事項	<p>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.</p> <p>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&amp;As</p>

#### 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 or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.40 Preservative: 0.02% Sodium azide Constituent: PBS
精製度	Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help. Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

## アプリケーション

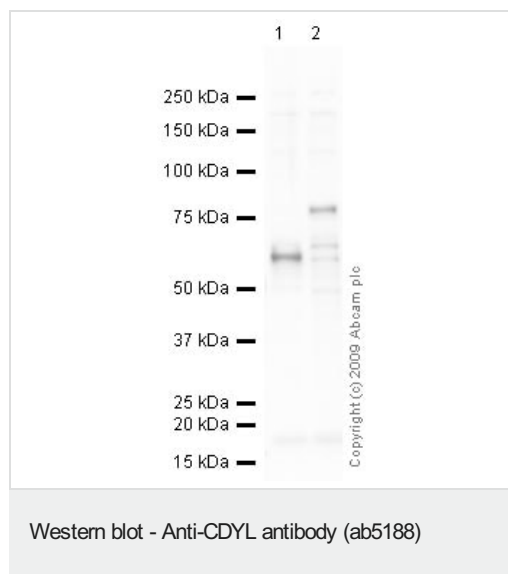
**The Abpromise guarantee**      **Abpromise保証は、**次のテスト済みアプリケーションにおけるab5188の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.
ChIP	★★★★☆ (1)	Use at an assay dependent concentration. PubMed: 22009739
WB	★★★★☆ (1)	1/1000. Detects a band of approximately 80 kDa (predicted molecular weight: 66 kDa).
ChIP-sequencing		Use at an assay dependent concentration. PubMed: 22009739

## ターゲット情報

機能	Acts as repressor of transcription (By similarity). Has histone acetyltransferase activity, with a preference for histone H4.
組織特異性	Ubiquitous. Expressed at moderate levels in all tissues examined.
配列類似性	Contains 1 chromo domain.
細胞内局在	Nucleus.

## 画像



**All lanes :** Anti-CDYL antibody (ab5188) at 1 µg/ml

**Lane 1 :** COS-7 (African green monkey kidney fibroblast-like cell line) whole cell lysate - Untransfected

**Lane 2 :** COS7 CDYL (Human) Transfected Whole Cell Lysate

Lysates/proteins at 10 µg per lane.

### Secondary

**All lanes :** Goat polyclonal to Rabbit IgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Performed under reducing conditions.

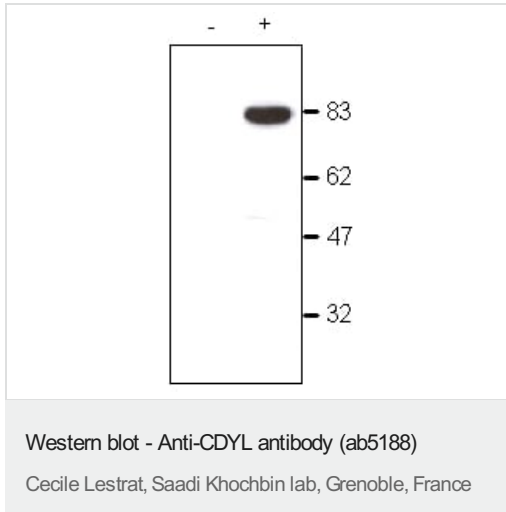
**Predicted band size:** 66 kDa

**Observed band size:** 80 kDa

**Additional bands at:** 60 kDa, 65 kDa. We are unsure as to the

identity of these extra bands.

**Exposure time:** 12 minutes



**All lanes :** Anti-CDYL antibody (ab5188) at 1/1000 dilution

**Lane 1 :** COS-7 (African green monkey kidney fibroblast-like cell line) whole cell lysate

**Lane 2 :** COS7 cells transfected with HA-CDYL-FLAG plasmid

**Predicted band size:** 66 kDa

**Observed band size:** 83 kDa

Rabbit polyclonal to CDYL (ab5188) at 1/1000.

Left lane (-) COS7 (monkey) cells.

Right lane (+) COS7 cells transfected with HA-CDYL-FLAG plasmid.

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

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