

### Anti-IL-10RB/IL-10R2 antibody ab106282

1 References [画像数 1](#)

医薬用外毒物

#### 製品の概要

|              |   |
|--------------|---|
| 製品名          | Anti-IL-10RB/IL-10R2 antibody   |
| 製品の詳細        | Rabbit polyclonal to IL-10RB/IL-10R2  |
| 由来種          | Rabbit  |
| アプリケーション     | <b>適用あり:</b> IHC-P, WB  |
| 種交差性         | <b>交差種:</b> Human<br><b>交差が予測される動物種:</b> Mouse, Rat   |
| 免疫原          | Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.  |
| ポジティブ・コントロール | Human fetal heart, liver, kidney and muscle lysates   |
| 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  | Lyophilized:Reconstitute with 200ul distilled H2O. Please note that if you receive this product in liquid form it has already been reconstituted as described and no further reconstitution is necessary. |
| 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: 7.20<br>Preservative: 0.02% Sodium azide<br>Constituent: 1% BSA   |
| 精製度    | 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ab106282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確認ください。

| アプリケーション | Abreviews | 特記事項  |
|----------|-----------|---|
| IHC-P    |           | Use at an assay dependent concentration.  |
| WB       |           | 1/1000 - 1/2000. Detects a band of approximately 37 kDa (predicted molecular weight: 37 kDa). |

## ターゲット情報

### 機能

Shared cell surface receptor required for the activation of five class 2 cytokines: IL10, IL22, IL26, IL28, and IL29.

### 関連疾患

Defects in IL10RB are the cause of inflammatory bowel disease type 25 (IBD25) [MIM:612567]. It is a chronic, relapsing inflammation of the gastrointestinal tract with a complex etiology. It is subdivided into Crohn disease and ulcerative colitis phenotypes. Crohn disease may affect any part of the gastrointestinal tract from the mouth to the anus, but most frequently it involves the terminal ileum and colon. Bowel inflammation is transmural and discontinuous; it may contain granulomas or be associated with intestinal or perianal fistulas. In contrast, in ulcerative colitis, the inflammation is continuous and limited to rectal and colonic mucosal layers; fistulas and granulomas are not observed. Both diseases include extraintestinal inflammation of the skin, eyes, or joints.

### 配列類似性

Belongs to the type II cytokine receptor family.  
Contains 2 fibronectin type-III domains.

### 細胞内局在

Membrane.

## 画像



**All lanes :** Anti-IL-10RB/IL-10R2 antibody (ab106282) at 1/1000 dilution

**Lane 1 :** Human fetal heart lysate

**Lane 2 :** Human fetal liver lysate

**Lane 3 :** Human fetal muscle lysate

**Lane 4 :** Human fetal kidney lysate

**Predicted band size:** 37 kDa

**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**

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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 <https://www.abcam.co.jp/abpromise> or contact our technical team.

### **Terms and conditions**

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