# abcam

# Product datasheet

# HRP Anti-FOXP3 antibody [mAbcam 22510] ab22831

★★★★★ 2 Abreviews 画像数 1

#### 製品の概要

製品名 HRP Anti-FOXP3 antibody [mAbcam 22510]

製品の詳細 HRP Mouse monoclonal [mAbcam 22510] to FOXP3

由来種 Mouse 標識 HRP

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Human

免疫原 Synthetic peptide corresponding to Human FOXP3 aa 400 to the C-terminus.

(Peptide available as ab16809)

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. Avoid freeze / thaw cycle. Store In the Dark.

**バッファー** pH: 7.40

Preservative: 0.1% Proclin 300 Solution

Constituents: PBS, 1% BSA, 30% Glycerol (glycerin, glycerine)

精製度 IgG fraction ポリ/モノ モノクローナル

**クローン名** mAbcam 22510

アイソタイプ lgG1 軽鎖の種類 kappa **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ab22831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	<b>★★★★☆ (1)</b>	1/1000. Detects a band of approximately 50 kDa (predicted molecular weight: 50 kDa).

### ターゲット情報

機能 Probable transcription factor. Plays a critical role in the control of immune response.

関連疾患 Defects in FOXP3 are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked

syndrome (IPEX) [MIM:304790]; also known as X-linked autoimmunity-immunodeficiency syndrome. IPEX is characterized by neonatal onset insulin-dependent diabetes mellitus,

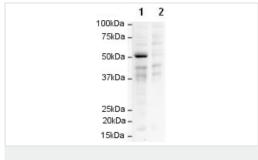
infections, secretory diarrhea, trombocytopenia, anemia and eczema. It is usually lethal in infancy.

配列類似性 Contains 1 C2H2-type zinc finger.

Contains 1 fork-head DNA-binding domain.

細胞内局在 Nucleus.

#### 画像



Western blot - HRP Anti-FOXP3 antibody [mAbcam 22510] (ab22831)

All lanes: HRP Anti-FOXP3 antibody [mAbcam 22510] (ab22831)

at 1/1000 dilution

Lane 1: HEK 293 cells overexpressing human FOXP3

Lane 2: HEK 293 cells overexpressing human FOXP3 with Human

FOXP3 peptide (ab16809) at 1 µg/ml

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 50 kDa
Observed band size: 50 kDa

Exposure time: 3 minutes

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

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- 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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