# abcam

# Product datasheet

# Biotin Anti-IL-15 antibody ab83161

#### 製品の概要

製品名 Biotin Anti-IL-15 antibody

製品の詳細 Biotin Rabbit polyclonal to IL-15

**由来種** Rabbit

**標識** Biotin

アプリケーション 適用あり: Sandwich ELISA, WB

種交差性 交差種: Mouse

免疫原 Recombinant full length protein corresponding to Mouse IL-15.

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 Lyophilized:Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a

concentration of 0.1-1.0 mg/ml.

ab83161 is sterile filtered.

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

パッファー Constituent: PBS

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

アプリケーション

特記事項(精製)

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ab83161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
Sandwich ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

# ターゲット情報

機能	Cytokine that stimulates the proliferation of T-lymphocytes. Stimulation by IL-15 requires interaction of IL-15 with components of IL-2R, including IL-2R beta and probably IL-2R gamma but not IL-2R alpha.	
組織特異性	Most abundant in placenta and skeletal muscle. It is also detected in the heart, lung, liver and kidney. IL15-S21AA is preferentially expressed in tissues such as testis and thymus.	
配列類似性	Belongs to the IL-15/IL-21 family.	
細胞内局在	Secreted and Cytoplasm. Nucleus. IL15-S21AA is not secreted, but rather is stored intracellularly, appearing in the nucleus and cytoplasmic components.	

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
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- 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

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