# abcam

## Product datasheet

## Anti-ARL14 antibody ab97811

面格粉 1

## 医薬用外劇物

#### 製品の概要

製品名 Anti-ARL14 antibody

製品の詳細 Rabbit polyclonal to ARL14

由来種 Rabbit

適用あり: IHC-P アプリケーション 種交差性 交差種: Mouse

交差が予測される動物種: Human 🕰

免疫原 Recombinant protein fragment with a sequence corresponding to a region within amino acids 1 and

162 of Human ARL14 (NP 079323).

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity 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

1

## The Abpromise guarantee Abpromise保証は、

Abpromise保証は、次のテスト済みアプリケーションにおけるab97811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		1/100 - 1/1000.

#### ターゲット情報

機能 GTPase that recruits MYO1E to MHC class Il-containing vesicles via the effector protein

ARL14EP and hence controls the movement of these vesicles along the actin cytoskeleton in

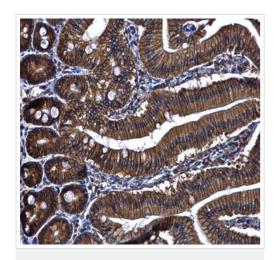
dendritic cells.

組織特異性 Expressed in immature dendritic cells.

**配列類似性** Belongs to the small GTPase superfamily. Arf family.

細胞内局在 Cytoplasmic vesicle. Colocalizes with MHC II-containing cytoplasmic vesicles.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ARL14 antibody (ab97811)

Immunohistochemical analysis of paraffin-embedded mouse duodenum tissue labelling ARL14 with ab97811 at 1/500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

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
- 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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