## abcam

### Product datasheet

### Anti-ATP11B antibody ab105377

### 画像数3

#### 製品の概要

製品名 Anti-ATP11B antibody

製品の詳細 Rabbit polyclonal to ATP11B

由来種 Rabbit

アプリケーション 適用あり: WB, ICC

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human ATP11B (N terminal). 19 amino acid peptide near the

 $\hbox{N-terminus (NP\_055431)}.$ 

Database link: Q9Y2G3

ポジティブ・コントロール K562 cell lysate

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 (stable for up to 12 months). Store at -20°C or -80°C.

**バッファー** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

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

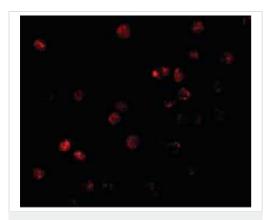
# **The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab105377の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 134 kDa.
ICC		Use a concentration of 10 - 20 μg/ml.

### ターゲット情報

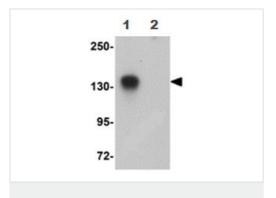
配列類似性	Belongs to the cation transport ATPase (P-type) (TC 3.A.3) family. Type IV subfamily.
細胞内局在	Membrane.

### 画像



Immunocytochemistry - Anti-ATP11B antibody (ab105377)

Immunofluorescence of ATP11B in K562 cells with ab105377 at 20  $\,$  ug/mL.



Western blot - Anti-ATP11B antibody (ab105377)

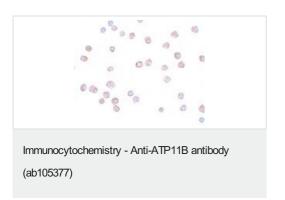
All lanes: Anti-ATP11B antibody (ab105377) at 1 μg/ml

Lane 1 : K562 cell tissue lysate without blocking peptide

Lane 2 : K562 cell tissue lysate with blocking peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 134 kDa



ab105377 at 10  $\mu$ g/ml staining ATP11B in K562 cells by Immunocytochemistry

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

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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