# abcam

## Product datasheet

## Anti-DNAJC16 antibody ab122855

### 画像数3

#### 製品の概要

製品名 Anti-DNAJC16 antibody

製品の詳細 Rabbit polyclonal to DNAJC16

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF, IHC-P

種交差性 交差種: Human

免疫原 antigen, corresponding to amino acids 633-764 of Human DNAJC16 (UniProt Q9Y2G8).

ポジティブ・コントロール Human kidney tissue

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. Avoid freeze / thaw cycles.

**バッファー** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% 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

**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ab122855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。

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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

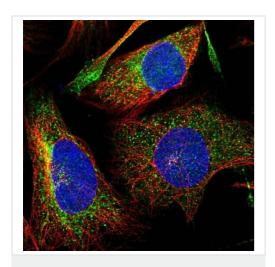
## ターゲット情報

**配列類似性** Contains 1 J domain.

Contains 1 thioredoxin domain.

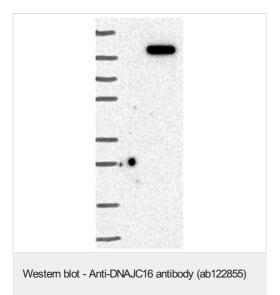
細胞内局在 Membrane.

## 画像



Immunocytochemistry/ Immunofluorescence - Anti-DNAJC16 antibody (ab122855)

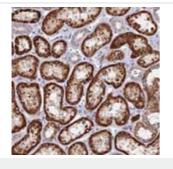
Immunofluorescent staining of Human cell line U-2 OS shows positivity in vesicles. Recommended concentration of ab122855 1-4  $\mu$ g/ml. Cells treated with PFA/Triton X-100.



Lane 1: Marker [kDa] 250; 130; 95; 72; 55; 36; 28; 17; 10

Lane 2: Negative control (vector only transfected HEK293T lysate)

Lane 3: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DNAJC16 antibody (ab122855)

ab122855, at a 1/50 dilution, staining DNAJC16 in paraffin embedded Human kidney tissue by Immunohistochemistry.

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

- · 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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