## abcam

### Product datasheet

### Anti-CCDC65 antibody ab122482

### 画像数3

### 製品の概要

製品名 Anti-CCDC65 antibody

製品の詳細 Rabbit polyclonal to CCDC65

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB, ICC/IF

種交差性 交差種: Human

免疫原 antigen sequence: SSVLTPKEQE GIQKNNLEEL TEELTKVMVD YIGMENFWKR

YNKVKLEQLS LQHRRAQLLD INGKLREMLK QYLDGISVSD EVLSQ, corresponding to amino

acids 368-452 of Human CCDC65 (Q8IXS2).

Run BLAST with EXPASY Run BLAST with S NCBI

ポジティブ・コントロール

Human prostate tissue. Human Plasma lysate. Human tonsil tissue 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. 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ab122482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。

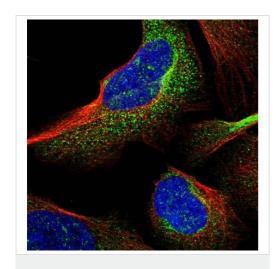
アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		1/250 - 1/500.
ICC/IF		Use a concentration of 1 - 4 μg/ml. Recommend PFA Fixation and Triton X-100 treatment

### ターゲット情報

### 組織特異性

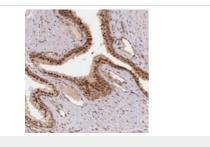
Highly expressed in adult testis, in spermatocytes and spermatids. Also observed in spermatogonia. Not detected in Leydig cells, nor in fetal testis (at protein level).

### 画像



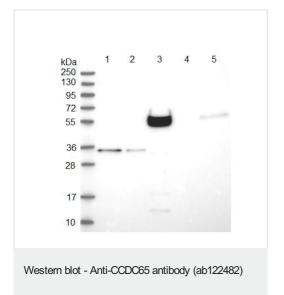
Immunocytochemistry/ Immunofluorescence - Anti-CCDC65 antibody (ab122482)

Immunofluorescent staining of Human cell line U-2 OS shows positivity in nucleus and cytoplasm. Recommended concentration of ab122482 1-4  $\mu$ g/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CCDC65 antibody (ab122482)

ab122482 at 1/200 dilution staining CCDC65 in paraffinembedded Human prostate tissue by Immunohistochemistry.



All lanes: Anti-CCDC65 antibody (ab122482) at 1/250 dilution

Lane 1: RT-4 cell lysate

Lane 2: U-251 MG cell lysate

Lane 3: Human plasma lysate

Lane 4: Human liver tissue lysate

Lane 5: Human tonsil tissue lysate

Developed using the ECL technique.

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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