# abcam

# Product datasheet

# Anti-CCDC81 antibody ab126514

# 2 Images

#### Overview

Product name Anti-CCDC81 antibody

**Description** Rabbit polyclonal to CCDC81

Host species Rabbit

Tested applications
Suitable for: WB, IHC-P
Species reactivity
Reacts with: Human

**Immunogen** antigen sequence corresponding to amino acids 397-498 of Human CCDC81.

Positive control Human kidney tissue; RT-4 and U-251 MG cell lysates; Human liver and tonsil lysates.

General notes

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

#### **Properties**

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

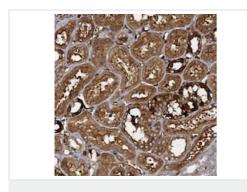
The Abpromise guarantee Our Abpromise guarantee covers the use of ab126514 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes   |
|-------------|-----------|---|
| WB          |           | 1/250 - 1/500. Predicted molecular weight: 76 kDa.  |
| IHC-P       |           | 1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

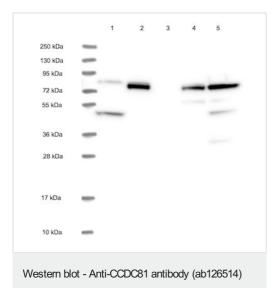
## **Target**

## **Images**



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CCDC81 antibody (ab126514)

ab126514, at 1/200 dilution, staining CCDC81 in paraffinembedded Human kidney tissue by Immunohistochemistry



All lanes: Anti-CCDC81 antibody (ab126514) 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 lysate
Lane 5 : Human tonsil lysate

**Predicted band size:** 76 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

- 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.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

#### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors