# abcam

# Product datasheet

# Anti-CCDC52 antibody ab117801

# 2 图像

#### 概述

产**品名称** Anti-CCDC52抗体

描述 兔多克隆抗体to CCDC52

**宿主** Rabbit

 经测试应用
 适用于: WB, IP

 种属反应性
 与反应: Human

预测可用于: Rabbit, Horse, Cow, Dog, Chimpanzee, Rhesus monkey, Gorilla, Orangutan,

Elephant 4

免疫原 Synthetic peptide, corresponding to a region between amino acids 805-855 of Human CCDC52

(NP 653319.1).

阳性对照 HeLa and 293T whole cell lysates.

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7-8

纯**度** Immunogen affinity purified

纯**化**说明 ab117801 was affinity purified using an epitope specific to CCDC52 immobilized on solid

support.

**克隆** 多克隆

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**同种型** IgG

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab117801于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

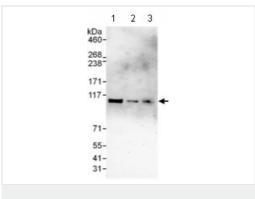
应用	Ab评论	说明
WB		1/2000 - 1/10000. Predicted molecular weight: 96 kDa.
IP		Use at 2-10 μg/mg of lysate.

### 靶标

**功能**Regulator required for centriole duplication, for proper bipolar spindle formation and chromosome congression in mitosis.

细胞定位 Cytoplasm > cytoskeleton > centrosome > centriole. Cytoplasm > cytoskeleton > spindle.

#### 图片



Western blot - Anti-CCDC52 antibody (ab117801)

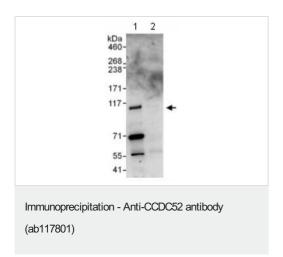
All lanes: Anti-CCDC52 antibody (ab117801) at 0.1 µg/ml

**Lane 1**: 293T whole cell lysate at 50 μg **Lane 2**: 293T whole cell lysate at 15 μg **Lane 3**: HeLa whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 96 kDa

Exposure time: 3 minutes



Lane 1: <u>ab1177801</u> at 1  $\mu$ g/ml staining CCDC52 in 293T cell lysate immunoprecipitated using ab117801 at 6  $\mu$ g/mg lysate (1 mg/lP; 20% of IP loaded/lane). Lane 2: control lgG. Predicted band size : 96 kDa. Exposure time: 10 seconds

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

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- 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

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