# abcam

# Product datasheet

# Anti-CEP135 antibody ab75005

★★★★★ 1 Abreviews 35 References 画像数 1

#### 製品の概要

製品名 Anti-CEP135 antibody

製品の詳細 Rabbit polyclonal to CEP135

由来種 Rabbit

アプリケーション 適用あり: ELISA, ICC/IF, WB

種交差性 交差種: Mouse, Human

免疫原 synthesized peptide derived from C-terminal region of human CEP135.

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

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 Abpromise保証は、次のテスト済みアプリケーションにおけるab75005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
ELISA		Use at an assay dependent concentration.
ICC/IF	*** <u>*</u>	Use at an assay dependent concentration.
WB		1/500 - 1/1000. Predicted molecular weight: 134 kDa.

## ターゲット情報

機能 Centrosomal protein involved in centriole biogenesis. Acts as a scaffolding protein during early

centriole biogenesis. Required for the targeting of centriole satellite proteins to centrosomes such as of PCM1, SSX2IP and CEP290 and recruitment of WRAP73 to centrioles. Also required for centriole-centriole cohesion during interphase by acting as a platform protein for CEP250 at the

centriole.

**関連疾患** Microcephaly 8, primary, autosomal recessive

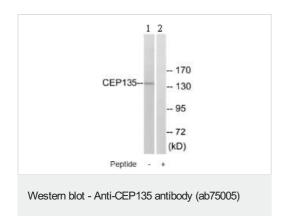
**配列類似性** Belongs to the CEP135/TSGA10 family.

**細胞内局在** Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. During centriole

biogenesis, it is concentrated within the proximal lumen of both parental centrioles and

procentrioles.

# 画像



All lanes: Anti-CEP135 antibody (ab75005) at 1/500 dilution

Lane 1: extracts from COLO cells

Lane 2: extracts from COLO cells with immunising peptide at 10

μg

Lysates/proteins at 30 µg per lane.

**Predicted band size:** 134 kDa **Observed band size:** 134 kDa

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
- 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

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