

## Product datasheet

# Anti-CEP128 antibody ab118797

### 画像数 2

#### 製品の概要

製品名	Anti-CEP128 antibody
製品の詳細	Rabbit polyclonal to CEP128
由来種	Rabbit
アプリケーション	<b>適用あり:</b> WB, IP
種交差性	<b>交差種:</b> Human
免疫原	Synthetic peptide corresponding to a region within amino acids 1044-1094 of Human CEP128 (NP_689659.2).
ポジティブ・コントロール	293T and HeLa whole cell lysates

#### 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	Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate Note: pH 7 to 8
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab118797** in the following tested applications.

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

アプリケーション	Abreviews	特記事項
WB		1/2000 - 1/10000. Predicted molecular weight: 128 kDa.
IP		Use at 2-10 µg/mg of lysate.

## ターゲット情報

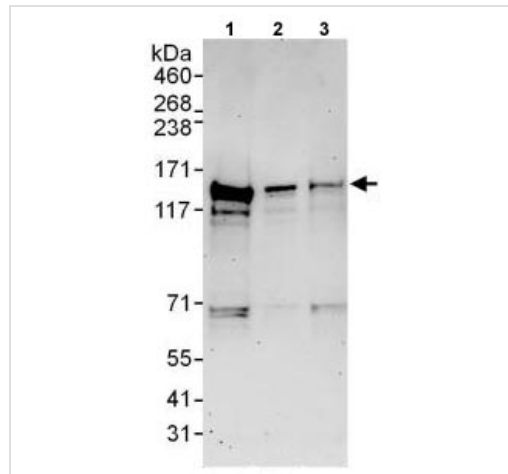
### 翻訳後修飾

Phosphorylated upon DNA damage, probably by ATM or ATR.

### 細胞内局在

Cytoplasm > cytoskeleton > centrosome > centriole. Cytoplasm > cytoskeleton > spindle pole. Associates with the mother centriole.

## 画像



Western blot - Anti-CEP128 antibody (ab118797)

**All lanes :** Anti-CEP128 antibody (ab118797)  
at 1  $\mu\text{g/ml}$

**Lane 1 :** 293T whole cell lysate at 50  $\mu\text{g}$

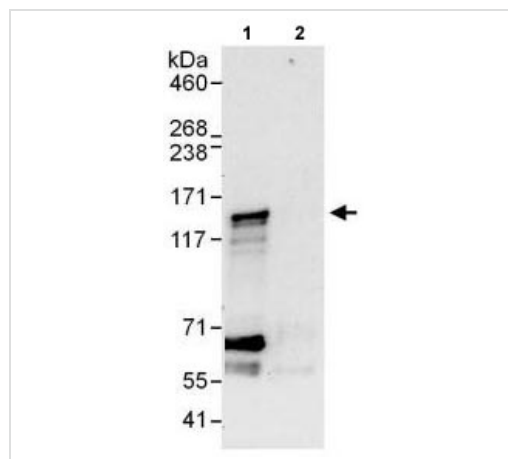
**Lane 2 :** 293T whole cell lysate at 15  $\mu\text{g}$

**Lane 3 :** HeLa whole cell lysate at 50  $\mu\text{g}$

Developed using the ECL technique.

**Predicted band size:** 128 kDa

**Exposure time:** 3 minutes



Immunoprecipitation - Anti-CEP128 antibody  
(ab118797)

Detection of CEP128 in Immunoprecipitates of 293T whole cell lysates (1 mg for IP, 20% of IP loaded) using ab118797 at 6  $\mu\text{g/mg}$  lysate for IP (Lane 1) and at 1  $\mu\text{g/ml}$  for subsequent Western blot detection. Lane 2 represents control IgG IP.

Detection: Chemiluminescence with an exposure time of 30 seconds.

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