# abcam

### Product datasheet

## Anti-HECTD1 antibody ab101992

6 References 画像数 2

製品の概要

製品名 Anti-HECTD1 antibody

製品の詳細 Rabbit polyclonal to HECTD1

由来種 Rabbit

**アプリケーション 適用あり:** WB, IP **種交差性 交差種:** Human

交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Turkey,

Pig, Chimpanzee, Zebrafish, Rhesus monkey, Gorilla, Orangutan, Xenopus tropicalis

免疫原 Synthetic peptide, corresponding to N terminal amino acids 1-50 of Human HECTD1

(AAP13073.1).

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

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

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ab101992の使用に適用されます

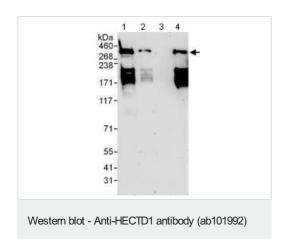
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/2000 - 1/10000. Predicted molecular weight: 290 kDa.
IP		Use at 2-5 µg/mg of lysate.

#### ターゲット情報

機能	Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. May be required for development of the head mesenchyme and neural tube closure.	
パスウェイ	Protein modification; protein ubiquitination.	
配列類似性	Belongs to the UPL family. K-HECT subfamily.	
	Contains 4 ANK repeats.	
	Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.	
	Contains 1 MIB/HERC2 domain.	

#### 画像



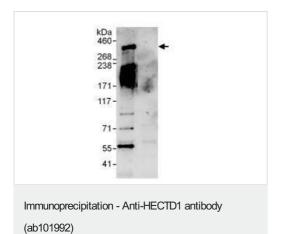
All lanes : Anti-HECTD1 antibody (ab101992) at 0.1  $\mu$ g/ml

Lane 1 : HeLa whole cell lysate at 50  $\mu$ g Lane 2 : HeLa whole cell lysate at 15  $\mu$ g Lane 3 : HeLa whole cell lysate at 5  $\mu$ g Lane 4 : 293T whole cell lysate at 50  $\mu$ g

Developed using the ECL technique.

Predicted band size: 290 kDa

Exposure time: 3 minutes



ab101992 at 1  $\mu$ g/ml staining HECTD1 in HeLa cell lysate immunoprecipitated using ab101992 at 3  $\mu$ g/mg lysate (1 mg/lP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 3 minutes

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
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- · 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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