# abcam

# Product datasheet

# Anti-BRAT1 antibody ab84362

# 画像数 2

#### 製品の概要

製品名 Anti-BRAT1 antibody

製品の詳細 Rabbit polyclonal to BRAT1

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

交差が予測される動物種: Chimpanzee, Rhesus monkey, Gorilla, Orangutan

A

免疫原 Synthetic peptide corresponding to Human BRAT1 aa 775-821 (C terminal).

Database link: NP\_689956.1

ポジティブ・コントロール Human metastatic lymph node; Human lung non small cell cancer

特記事項
The Life Science industry has been in the gripe of a reproducibility

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: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

特記事項(精製) Purified using an epitope specific to BRAT1 immobilized on solid support.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab84362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
IHC-P		1/100 - 1/500. Epitope exposure is recommended. Epitope exposure with citrate buffer will enhance staining.

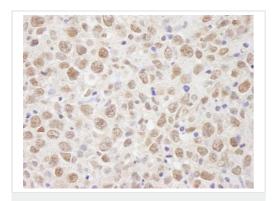
# ターゲット情報

機能 Required for activation of ATM following ionizing radiation. May act by regulating dephosphorylation of ATM.

組織特異性Ubiquitously expressed.配列類似性Contains 2 HEAT repeats.

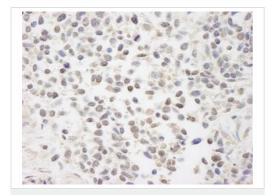
細胞内局在 Nucleus. Present at double strand breaks (DSBs) following ionizing radiation treatment.

## 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BRAT1 antibody (ab84362)

Detection of Human BRAT1 in formalin-fixed paraffin-embedded section of Human metastatic lymph node by Immunohistochemistry using ab84362 at a dilution of 1/250. Detection was performed by DAB staining using anti-Rabbit IHC antibody at a dilution of 1/100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BRAT1 antibody (ab84362)

Detection of Human BRAT1 in formalin-fixed paraffin-embedded section of Human lung non-small cell cancer by Immunohistochemistry using ab84362 at a dilution of 1/250. Detection was performed by DAB staining using anti-Rabbit IHC antibody at a dilution of 1/100.

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

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- · Response to your inquiry within 24 hours
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- 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.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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