# abcam

## Product datasheet

# Anti-DNase I antibody ab113241

★★★★★ 1 Abreviews 4 References 画像数 3

#### 製品の概要

特記事項

製品名 Anti-DNase I antibody

製品の詳細 Rabbit polyclonal to DNase I

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

免疫原 Recombinant Human DNase I protein.

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: 7.00

Preservative: 0.025% Proclin 300

Constituents: 20% Glycerol (glycerin, glycerine), PBS

精製度 Protein A 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

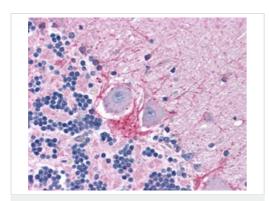
**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab113241の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 31 kDa.
IHC-P		Use a concentration of 10 μg/ml.

### ターゲット情報

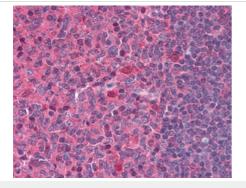
機能	Among other functions, seems to be involved in cell death by apoptosis. Binds specifically to Gactin and blocks actin polymerization.
組織特異性	Principally in tissues of the digestive system. Highest levels found in urine, but also relatively abundant in semen and saliva.
配列類似性	Belongs to the DNase I family.
細胞内局在	Secreted. Nucleus envelope. Secretory protein, stored in zymogen granules and found in the nuclear envelope.

#### 画像



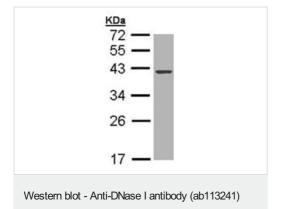
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DNase I antibody (ab113241)

ab113241, at 10  $\mu$ g/ml, staining DNase I in Formalin-fixed, Paraffinembedded Human Brain cerebellum tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DNase I antibody (ab113241)

ab113241, at 10  $\mu$ g/ml, staining DNase I in Formalin-fixed, Paraffinembedded Human Tonsil tissue by Immunohistochemistry.



Anti-DNase I antibody (ab113241) at 1/1000 dilution + MOLT4 cell lysate at 30  $\mu g$ 

Predicted band size: 31 kDa

10% SDS PAGE

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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