

Anti-Pol V antibody ab91343

★★★★★ [1 Abreviews](#) [2 References](#) [画像数 1](#)

製品の概要

製品名	Anti-Pol V antibody
製品の詳細	Rabbit polyclonal to Pol V
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Escherichia coli
免疫原	Fusion protein. This information is proprietary to Abcam and/or its suppliers.
ポジティブ・コントロール	Protein extract from E. coli
特記事項	<p>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.</p> <p>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</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot. Avoid freeze / thaw cycle.
バッファー	pH: 6 Preservative: 0.05% Sodium azide Constituent: Whole serum
精製度	Whole antiserum
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

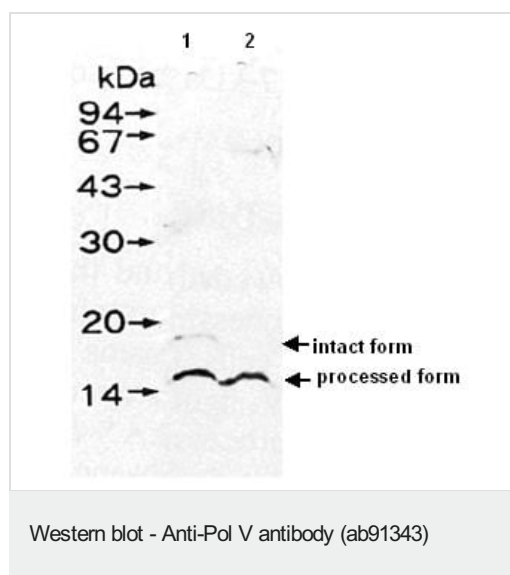
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab91343の使用に適用されます**
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★★★ (1)	1/3000. Predicted molecular weight: 14 kDa. Predicted molecular weight: 14 kDa (processed form. Precursor form is 17 kDa).

ターゲット情報

関連性 UmuD is a DNA polymerase V subunit capable of translesion synthesis and inducible mutagenesis, by radiation or chemical agents. Transcription of umuD is repressed by a repressor, LexA protein in uninduced cells. The processed UmuD protein is the active form for mutagenesis and the UmuD-UmuC complex functions as a error-prone translesion DNA polymerase. The molecular weight of the intact UmuD is 17kD and the proteolytically processed active form is 14KD.

画像



All lanes : Anti-Pol V antibody (ab91343) at 1/3000 dilution

Lane 1 : protein extracts from E. coli DE274 (lexA51, recA730)

Lane 2 : protein extract from E. coli DE274 (lexA51, recA730) treated with mitomycin C

Predicted band size: 14 kDa

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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

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 <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors