

Anti-RECQ1 antibody ab89817

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製品の概要

製品名	Anti-RECQ1 antibody
製品の詳細	Mouse polyclonal to RECQ1
由来種	Mouse
アプリケーション	適用あり: ICC/IF, WB
種交差性	交差種: Human
免疫原	Recombinant full length protein within Human RECQ1 aa 1-700. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements.
ポジティブ・コントロール	HeLa cells nuclear lysate
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 and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.40 Constituent: 100% 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

Abpromise保証は、次のテスト済みアプリケーションにおけるab89817の使用に適用されます

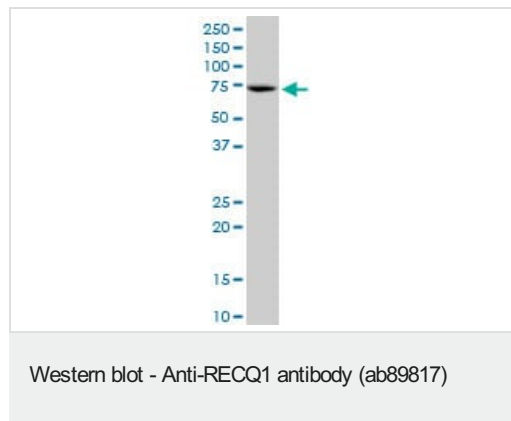
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 10 µg/ml.
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 73 kDa.

ターゲット情報

機能	DNA helicase that may play a role in the repair of DNA that is damaged by ultraviolet light or other mutagens. Exhibits a magnesium-dependent ATP-dependent DNA-helicase activity that unwinds single- and double-stranded DNA in a 3'-5' direction.
組織特異性	High expression in heart, lung, skeletal muscle and kidney, low expression in brain.
配列類似性	Belongs to the helicase family. RecQ subfamily. Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.
細胞内局在	Nucleus.

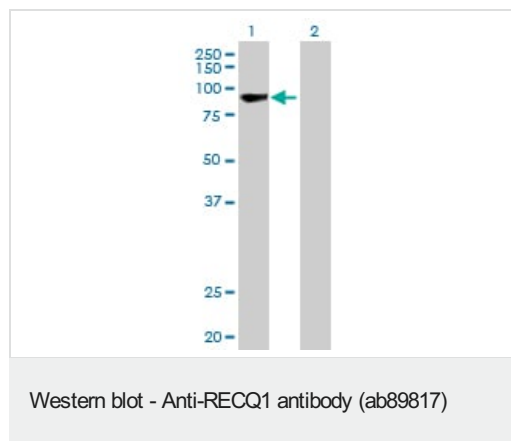
画像



Anti-RECQ1 antibody (ab89817) at 1 µg/ml + HeLa cells nuclear extracts at 50 µg

Predicted band size: 73 kDa

Observed band size: 73 kDa



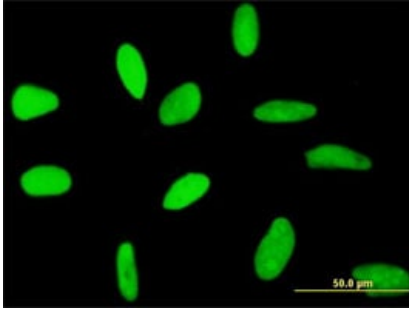
All lanes : Anti-RECQ1 antibody (ab89817) at 1 µg/ml

Lane 1 : RECQ1 transfected 293T cell lysate

Lane 2 : Non-transfected lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 73 kDa



ab89817 at 10µg/ml staining RECQ1 in PFA-fixed, permeabilized HeLa cells by immunofluorescence.

Immunocytochemistry/ Immunofluorescence - Anti-RECQ1 antibody (ab89817)

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