

### RAD18 overexpression 293T lysate (whole cell) ab94312

画像数 2

医薬用外劇物

#### 製品の概要

製品名	RAD18 overexpression 293T lysate (whole cell)
特記事項	ab94312 is a 293T cell transfected lysate in which Human RAD18 has been transiently over-expressed using a pCMV-RAD18 plasmid. The lysate is provided in 1X Sample Buffer.
アプリケーション	適用あり: WB

#### 製品の特性

Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: E3 ubiquitin-protein ligase involved in postreplication repair of UV-damaged DNA. Postreplication repair functions in gap-filling of a daughter strand on replication of damaged DNA. Associates to the E2 ubiquitin conjugating enzyme UBE2B to form the UBE2B-RAD18 ubiquitin ligase complex involved in mono-ubiquitination of DNA-associated PCNA on 'Lys-164'. Has ssDNA binding activity. Pathway: Protein modification; protein ubiquitination. Similarity: Belongs to the RAD18 family. Contains 1 RING-type zinc finger. Contains 1 SAP domain. Contains 1 UBZ-type zinc finger.

#### 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ab94312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確認ください。

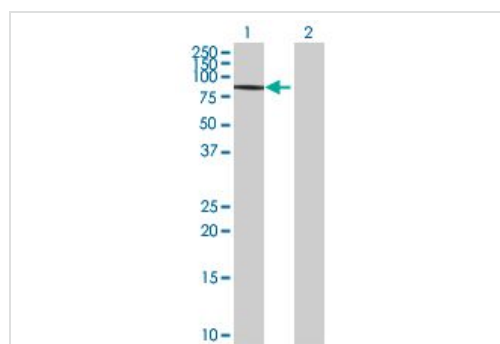
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

## 画像



SDS-PAGE - RAD18 overexpression 293T lysate  
(whole cell) (ab94312)

ab94312 at 15µg/lane on an SDS-PAGE gel



Western blot - RAD18 overexpression 293T lysate  
(whole cell) (ab94312)

**All lanes :** Anti-RAD18 antibody ([ab57447](#)) at 1/500 dilution

**Lane 1 :** RAD18 overexpression 293T lysate (whole cell)  
(ab94312)

**Lane 2 :** 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

### Secondary

**All lanes :** Goat Anti-mouse IgG (H and L) HRP conjugated at  
1/2500 dilution

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

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