

Product datasheet

RERG overexpression 293T lysate (whole cell) ab94205

画像数 2

製品の概要

製品名	RERG overexpression 293T lysate (whole cell)
特記事項	ab94205 is a 293T cell transfected lysate in which Human RERG has been transiently over-expressed using a pCMV-RERG plasmid. The lysate is provided in 1 x Sample Buffer. Note: For more details about how the transfected lysate was prepared view preparation notes
アプリケーション	適用あり: WB

法規制情報

医薬用外劇物

製品の特性

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	pH: 6.80 Constituent: 100% 1x Sample Buffer
精製度	Whole Cell Lysate
背景	Function: Binds GDP/GTP and possesses intrinsic GTPase activity. Has higher affinity for GDP than for GTP. In cell lines overexpression leads to a reduction in the rate of proliferation, colony formation and in tumorigenic potential. Tissue specificity: Detected in heart, brain, placenta, lung, liver, skin, kidney and pancreas. Detected in estrogen receptor-positive breast-derived cell lines, but not in estrogen receptor-negative cell lines. Expression is decreased or lost in a significant proportion of primary breast tumors with poor clinical prognosis. Similarity: Belongs to the small GTPase superfamily. Ras family.

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab94205** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB

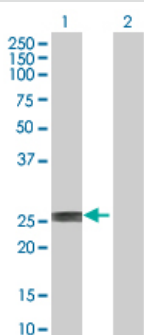
Use at an assay dependent dilution.

画像



SDS-PAGE - RERG 293T Transfected Lysate -
(positive control) (ab94205)

ab94205 at 15µg/lane on an SDS-PAGE gel.



Western blot - RERG 293T Transfected Lysate -
(positive control) (ab94205)

All lanes : Anti-RERG antibody (ab67164) at
1/500 dilution

Lane 1 : RERG overexpression 293T lysate
(whole cell) (ab94205)

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

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