

SPHK1 overexpression 293T lysate (whole cell) ab94163

画像数 2

医薬用外劇物

製品の概要

製品名	SPHK1 overexpression 293T lysate (whole cell)
特記事項	ab94163 is a 293T cell transfected lysate in which Human SPHK1 has been transiently over-expressed using a pCMV-SPHK1 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

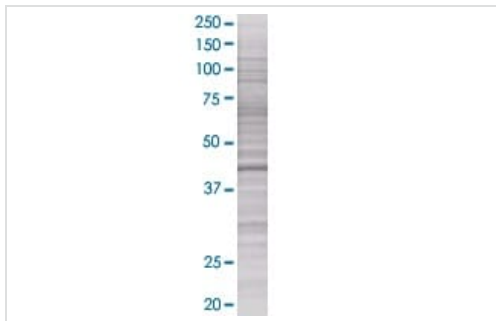
Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: Catalyzes the phosphorylation of sphingosine to form sphingosine 1-phosphate (SPP), a lipid mediator with both intra-and extracellular functions. Also acts on D-erythro-sphingosine and to a lesser extent sphinganine, but not other lipids, such as D,L-threo-dihydrosphingosine, N,N-dimethylsphingosine, diacylglycerol, ceramide, or phosphatidylinositol. Tissue specificity: Widely expressed with highest levels in adult liver, kidney, heart and skeletal muscle. Similarity: Contains 1 DAGKc domain.

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ab94163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。

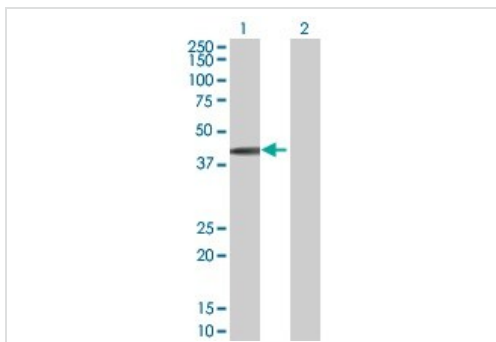
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



SDS-PAGE - SPHK1 overexpression 293T lysate  
(whole cell) (ab94163)

ab94163 at 15µg/lane on an SDS-PAGE gel.



Western blot - SPHK1 overexpression 293T lysate  
(whole cell) (ab94163)

**All lanes :** Anti-SPHK1 antibody (**ab56414**) at 1/500 dilution

**Lane 1 :** SPHK1 overexpression 293T lysate (whole cell)  
(ab94163)

**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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