

Melanophilin overexpression 293T lysate (whole cell) ab94249

画像数 2

医薬用外劇物

製品の概要

製品名	Melanophilin overexpression 293T lysate (whole cell)
特記事項	ab94249 is a 293T cell transfected lysate in which Human Melanophilin has been transiently over-expressed using a pCMV-Melanophilin 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

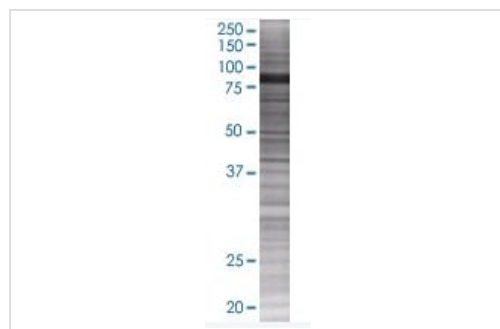
Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: Rab effector protein involved in melanosome transport. Serves as link between melanosome-bound RAB27A and the motor protein MYO5A. Disease: Defects in MLPH are a cause of Griscelli syndrome type 3 (GS3) [MIM:609227]. GS3 is a rare autosomal recessive disorder characterized by pigmentary dilution of the skin and hair, the presence of large clumps of pigment in hair shafts, and an accumulation of melanosomes in melanocytes, without other clinical manifestations. Similarity: Contains 1 FYVE-type zinc finger. Contains 1 RabBD (Rab-binding) 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ab94249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。

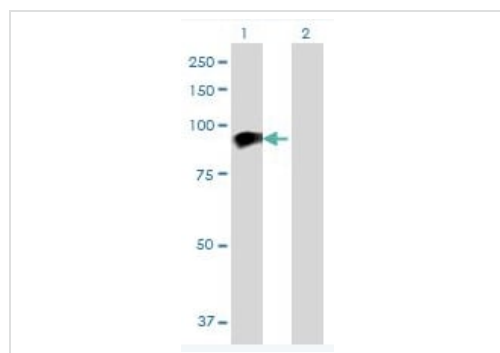
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



SDS-PAGE - Melanophilin overexpression 293T
lysate (whole cell) (ab94249)

ab94249 at 15µg/lane on an SDS-PAGE gel.



Western blot - Melanophilin overexpression 293T
lysate (whole cell) (ab94249)

All lanes : Anti-Melanophilin antibody (**ab89169**) at 1/500 dilution

Lane 1 : Melanophilin overexpression 293T lysate (whole cell)
(ab94249)

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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