

KLC1 overexpression 293T lysate (whole cell) ab94276

1 References 画像数 2

医薬用外劇物

製品の概要

製品名	KLC1 overexpression 293T lysate (whole cell)
特記事項	ab94276 is a 293T cell transfected lysate in which Human Kinesin 2 has been transiently over-expressed using a pCMV-Kinesin 2 plasmid. The lysate is provided in 1X 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

製品の特性

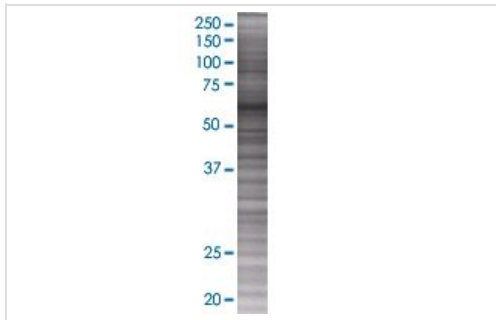
Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: Kinesin is a microtubule-associated force-producing protein that may play a role in organelle transport. The light chain may function in coupling of cargo to the heavy chain or in the modulation of its ATPase activity. Tissue specificity: Found in a variety of tissues. Mostly abundant in brain and spine. Similarity: Belongs to the kinesin light chain family. Contains 6 TPR repeats. PTM: Isoform I is phosphorylated on Ser-600. Isoform J is phosphorylated on Ser-631.

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ab94276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。

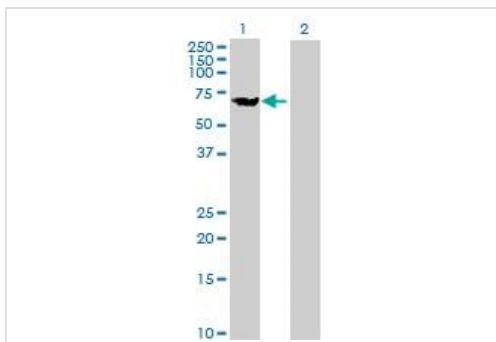
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



SDS-PAGE - KLC1 overexpression 293T lysate
(whole cell) (ab94276)

ab94276 at 15µg/lane on an SDS-PAGE gel.



Western blot - KLC1 overexpression 293T lysate
(whole cell) (ab94276)

All lanes : Anti-KLC1 antibody (**ab88095**) at 1/500 dilution

Lane 1 : KLC1 overexpression 293T lysate (whole cell) (ab94276)

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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