abcam

Product datasheet

Anti-SLK antibody ab65113

★★★★★ 1 Abreviews 2 References 画像数 3

製品の概要

製品名 Anti-SLK antibody

製品の詳細 Rabbit polyclonal to SLK

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, WB, IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab65113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
ICC/IF		1/500 - 1/1000.
WB	★★★★☆ (1)	1/500 - 1/1000. Detects a band of approximately 143 kDa (predicted molecular weight: 143 kDa).
IHC-P		1/50 - 1/100.

ターゲット情報

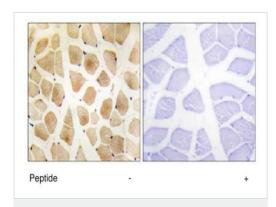
関連性

SLK is a serine/threonine protein kinase that is involved in cytoskeletal reorganization and apoptosis. SLK is a microtubule-associated protein inducing actin stress fiber disassembly, it also mediates apoptosis and it is ubiquitously expressed; highest expression is found in heart and in skeletal muscle. There are two named isoforms.

細胞内局在

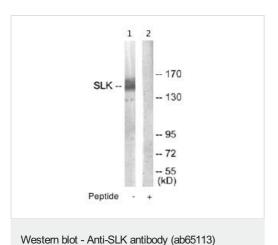
Cytoplasmic

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SLK antibody (ab65113)

This image shows human skeletal muscle tissue stained with ab65113 at 1/50 - 1/100 dilution; with and without the immunising peptide.



All lanes: Anti-SLK antibody (ab65113) at 1/500 dilution

Lane 1: extracts from COLO205 cells

Lane 2: extracts from COLO205 cells with immunising peptide

Predicted band size: 143 kDa **Observed band size:** 143 kDa

The amount of positive control loading for the WB is 5-30 ug of total

protein. The amount of the peptide for the WB is 5-10 ug.



Immunofluorescence analysis of HepG2 cells, using ab65113 antibody at 1/500-1/1000 dilution

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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