abcam

Product datasheet

Anti-Hsc82 antibody ab30920

5 References 画像数 1

製品の概要

製品名 Anti-Hsc82 antibody

製品の詳細 Rabbit polyclonal to Hsc82

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Saccharomyces cerevisiae

免疫原 Synthetic peptide corresponding to Saccharomyces cerevisiae Hsc82 aa 650 to the C-terminus

conjugated to keyhole limpet haemocyanin.

(Peptide available as ab31800)

ポジティブ・コントロール Saccharomyces cerevisiae Whole Cell Lysate

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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising

agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab30920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 a concentration of 1 µg/ml. Detects a band of approximately 81 kDa (predicted molecular weight: 81 kDa).

ターゲット情報

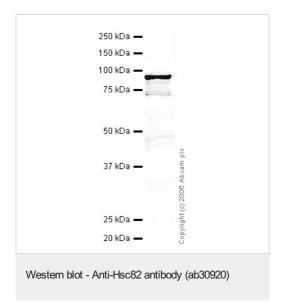
関連性

The budding yeast Saccharomyces cerevisiae has two genes, HSP82 and HSC82, that encode homologues of HSP90. HSC82 is a molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved in cell cycle control. Cells overexpressing Hsc82 are hypersensitive to various stresses including high concentrations of NaCl. The phenotypes associated with the sensitivity to salt stress of Hsc82-overexpressing cells are similar to those of calcineurin-defective mutants.

細胞内局在

Cytoplasmic and Mitochondrial

画像



Anti-Hsc82 antibody (ab30920) at 1 μ g/ml + Saccharomyces cerevisiae Whole Cell Lysate at 20 μ g

Secondary

IRDye 680 Conjugated Goat Anti-Rabbit IgG (H+L) at 1/15000 dilution

Performed under reducing conditions.

Predicted band size: 81 kDa **Observed band size:** 81 kDa

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