abcam

Product datasheet

Anti-Hsp40 antibody ab69402

★★★★★ <u>5 Abreviews</u> <u>13 References</u> 画像数 1

製品の概要

製品名 Anti-Hsp40 antibody

製品の詳細 Rabbit polyclonal to Hsp40

由来種 Rabbit

特異性 This antibody detects a ~40 kDa protein, corresponding to the apparent molecular mass of

Hsp40 on SDS-PAGE immunoblots. It does not detect DnaJ in E.coli lysates.

アプリケーション **適用あり**: WB

種交差性 交差種: Mouse, Rat, Human, Recombinant fragment

非交差種: Escherichia coli

免疫原 Recombinant human Hsp40

ポジティブ・コントロール WB: Heat shocked HeLa cells and 3T3 cells, PC-12 cells.

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

ארעדעד Preservative: 0.09% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), PBS

精製度 Protein A purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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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ab69402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	*** <u>*</u> ** (2)	1/10000. Detects a band of approximately 40 kDa (predicted molecular weight: 38 kDa).

ターゲット情報

機能 Interacts with HSP70 and can stimulate its ATPase activity. Stimulates the association between

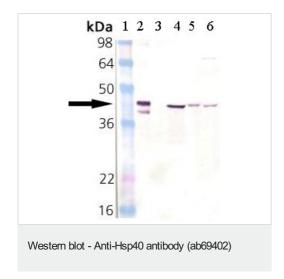
HSC70 and HIP.

配列類似性 Contains 1 J domain.

細胞内局在 Cytoplasm. Nucleus. Nucleus > nucleolus. Translocates rapidly from the cytoplasm to the nucleus,

and especially to the nucleoli, upon heat shock.

画像



All lanes: Anti-Hsp40 antibody (ab69402) at 1/1000 dilution

Lane 1: Molecular weight marker

Lane 2: Hsp40 recombinant protein

Lane 3: DnaJ recombinant protein

Lane 4: Cell lysates prepared from heat shocked hela cells

Lane 5: Cell lysates prepared from heat shocked 3T3 cells

Lane 6: Cell lysates prepared from PC-12 cells

Predicted band size: 38 kDa

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