abcam

Product datasheet

Anti-Bag5 antibody ab97660

5 Rafarancas

両偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-Bag5 antibody

製品の詳細 Rabbit polyclonal to Bag5

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow 🕰

免疫原 Recombinant fragment, corresponding to a sequence within amino acids 1-165 of Human Bag5

(NP_004864).

ポジティブ・コントロール 293T, HeLa, MOLT4 and Raji cell lysates; A549 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. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

パッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

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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ab97660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		1/500 - 1/3000. Predicted molecular weight: 51 kDa.
ICC/IF		1/100 - 1/200.

ターゲット情報

機能 Inhibits both auto-ubiquitination of PARK2 and ubiquitination of target proteins by PARK2 (By

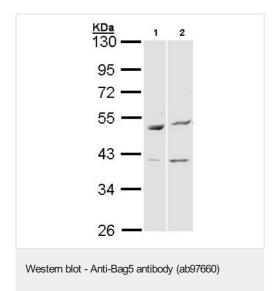
similarity). May function as a nucleotide exchange factor for HSP/HSP70, promoting ADP

release, and activating Hsp70-mediated refolding.

配列類似性 Contains 5 BAG domains.

ドメイン The fifth BAG domain is responsible for the interaction with HSP70 nucleotide-binding domain.

画像



All lanes: Anti-Bag5 antibody (ab97660) at 1/1000 dilution

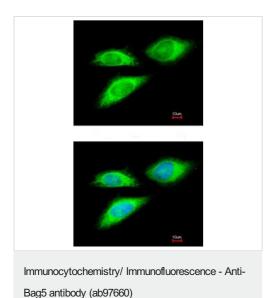
Lane 1 : HeLa whole cell lysate

Lane 2 : MOLT4 whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 51 kDa

10% SDS-PAGE.



ab97660 at 1/200 dilution staining Bag5 in A549 cells by Immunofluorescence, Paraformaldehyde fixed. Lower image is merged with DNA probe.

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