

Anti-GRP94 antibody ab18055

★★★★★ [2 Abreviews](#) [8 References](#) [画像数 2](#)

製品の概要

製品名	Anti-GRP94 antibody
製品の詳細	Rabbit polyclonal to GRP94
由来種	Rabbit
アプリケーション	適用あり: ICC/IF, WB
種交差性	交差種: Human, Monkey 非交差種: Mouse, Rat
免疫原	Synthetic peptide (Human) (Internal sequence).
特記事項	<p>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.</p> <p>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</p>

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	Preservative: 0.01% Sodium azide Constituent: Whole serum
精製度	Whole antiserum
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

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ab18055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		
WB	★★★★★ (2)	

追加情報

ICC: 1/100 - 1/400.

IF: 1/100 - 1/400.

WB: 1/500 - 1/1000. Detects a band of approximately 100 kDa (predicted molecular weight: 94 kDa).

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Works in ICC/IF with methanol-fixed and 4% paraformaldehyde fixed cells.

ターゲット情報

機能

Molecular chaperone that functions in the processing and transport of secreted proteins. Functions in endoplasmic reticulum associated degradation (ERAD). Has ATPase activity.

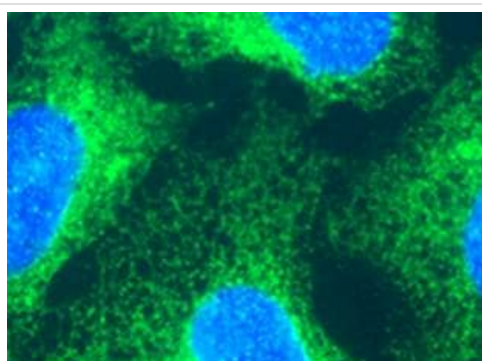
配列類似性

Belongs to the heat shock protein 90 family.

細胞内局在

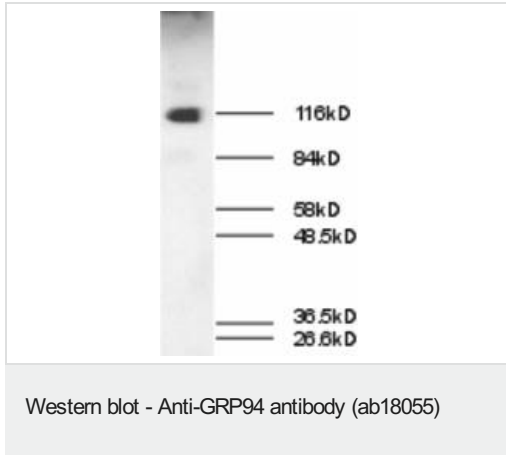
Endoplasmic reticulum lumen. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

画像



Methanol-fixed HEK293 cells stained at 1/200 with ab18055 followed by FITC conjugated secondary.

Immunocytochemistry/ Immunofluorescence - Anti-GRP94 antibody (ab18055)



Western blot of soluble fraction of monkey brain stained at 1/1000 with ab18055, visualised with HRP-conjugated secondary and ECL.
Western blot of soluble fraction of monkey brain stained at 1/1000 with ab18055, visualised with HRP-conjugated secondary and ECL.

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

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