abcam

Product datasheet

Recombinant Human Grp75/MOT protein ab115711

画像数 2

製品の詳細

製品名 Recombinant Human Grp75/MOT protein

精製度 >= 80 % SDS-PAGE.

ab115711 is purified by multi-step chromatography

発現系 Escherichia coli

アクセッション番号 <u>P38646</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human 予測される分子量 75 kDa

タグ His tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab115711 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Western blot

SDS-PAGE

製品の状態 Liquid

備考 Previously labelled as Grp75.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

Constituents: 0.79% Tris HCl, 3% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

関連情報

機能 Implicated in the control of cell proliferation and cellular aging. May also act as a chaperone.

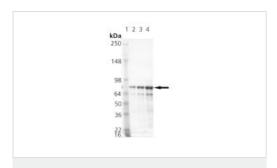
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配列類似性 Belongs to the heat shock protein 70 family.

翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

細胞内局在 Mitochondrion.

画像

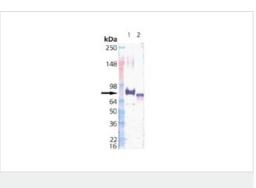


SDS-PAGE - Recombinant Human Grp75/MOT protein (ab115711)

SDS-PAGE analysis:

Lane 1: MW marker

Lane 2: ab115711 at 1 μg Lane 3: ab115711 at 2 μg Lane 4: ab115711 at 5 μg



Western blot - Recombinant Human Grp75/MOT protein (ab115711)

All lanes: Grp75 / MOT antibody

Lane 1: Recombinant Human Grp75/MOT protein (ab115711) at

).1 µg

Lane 2: HeLa cell lysate (heat shocked)

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

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