abcam

Product datasheet

Recombinant Human SFT protein ab90023

画像数1

製品の詳細

製品名 Recombinant Human SFT protein

精製度 > 80 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

特性

Our Abpromise guarantee covers the use of ab90023 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 SDS-PAGE

製品の状態 Liquid

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. Store at -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.0462% (R*,R*)-1,4-Dimercaptobutan-2,3-diol, 0.395% Tris HCl, 0.05% Tween,

20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

関連情報

機能 Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In

 $vitro\ catalyzes\ 'Lys-48'-linked\ polyubiquitination.\ Mediates\ the\ selective\ degradation\ of\ short-lived\ and\ abnormal\ proteins.\ Functions\ in\ the\ E6/E6-AP-induced\ ubiquitination\ of\ p53/TP53.\ Mediates$

ubiquitination of PEX5 and auto-ubiquitination of CHIP, TRAF6 and TRIM63/MURF1.

Ubiquitinates CHIP-associated HSP90AB1 in vitro. Lacks inherent specificity for any particular lysine residue of ubiquitin. Essential for viral activation of IRF3. Mediates polyubiquitination of

1

CYP3A4.

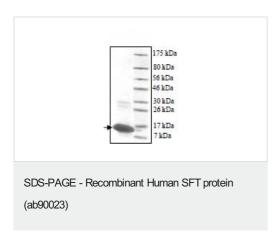
組織特異性 Ubiguitous. Up-regulated in livers of iron-overloaded patients with hereditary hemochromatosis.

パスウェイ Protein modification; protein ubiquitination.

配列類似性 Belongs to the ubiquitin-conjugating enzyme family.

細胞内局在 Cytoplasm.

画像



SDS-PAGE showing ab90023 at approximately 17kDa (5µg).

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