abcam

Product datasheet

Recombinant Human Ube2L3/UBCH7 protein ab48775

画像数1

製品の詳細

製品名 Recombinant Human Ube2L3/UBCH7 protein

精製度 > 95 % SDS-PAGE.

Ube2L3/UBCH7 was overexpressed in E.coli and purified by using conventional chromatography

techniques.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MAASRRLMKE LEEIRKCGMK NFRNIQVDEA

NLLTWQGLIV PDNPPYDKGA FRIEINFPAE YPFKPPKITF KTKIYHPNID EKGQVCLPVI SAENWKPATK TDQVIQSLIA LVNDPQPEHP

LRADLAEEYS KDRKKFCKNA EEFTKKYGEK RPVD

領域 1 to 154

特性

Our Abpromise quarantee covers the use of ab48775 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

備考 This product was previously labelled as Ube2L3

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 7.4

Constituents: 0.0154% DTT, 1.19% HEPES, 10% Glycerol (glycerin, glycerine), 0.87% Sodium

chloride

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関連情報

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

vitro catalyzes 'Lys-11'-linked polyubiquitination. Involved in the selective degradation of short-lived and abnormal proteins. Down-regulated during the S-phase it is involved in progression through the cell cycle. Regulates nuclear hormone receptors transcriptional activity. May play a

role in myelopoiesis.

組織特異性 Ubiquitous, with highest expression in testis.

パスウェイ Protein modification; protein ubiquitination.

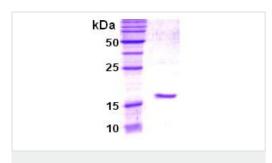
配列類似性 Belongs to the ubiquitin-conjugating enzyme family.

翻訳後修飾 Ubiquitinated. The alteration of UBE2L3 protein levels during the S-phase of the cell cycle is due

to ubiquitin-dependent proteasomal degradation.

細胞内局在 Nucleus. Cytoplasm.

画像



SDS-PAGE - Recombinant Human Ube2L3/UBCH7 protein (ab48775)

14% SDS-PAGE gel loaded with ab48775 recombinant human Ube2L3/UBCH7 protein predicted molecular weight 17.9KDa

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

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