abcam

Product datasheet

Recombinant Human SMARCA6 protein ab114875

画像数1

製品の詳細

製品名 Recombinant Human SMARCA6 protein

発現系 Wheat germ アクセッション番号 **Q9NRZ9**

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MFGSSEKETIELSPTGRPKRRTRKSINYSKIDDFPNELEKLI

SQIQPEVD

RERAVVEVNIPVESEVNLKLQNIMMLLRKCCNHPYLIEYPID

PVTQEFK

DEELVTNSGKFLILDRMLPELKKRGHKVLLFSQMTSMLDILM

DYCHLRDF

NFSRLDGSMSYSEREKNMHSFNTDPEVFIFLVSTRAGGLGIN

LTAADTVI

IYDSDWNPQSDLQAQDRCHRIGQTKPVVVYRLVTANTIDQKI

VERAAAKR

KLEKLIIHKNHFKGGQSGLNLSKNFLDPKELMELLKSRDYER

EIKGSRE

VISDKDLELLLDRSDLIDQMNASGPIKEKMGIFKILENSEDS

SPECLF

予測される分子量 64 kDa including tags

領域 1 to 348

特性

Our Abpromise guarantee covers the use of ab114875 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 ELISA

SDS-PAGE Western blot

製品の状態 Liquid

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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.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCI

関連情報

機能 Plays an essential role in normal development and survival. Involved in regulation of the expansion

or survival of lymphoid cells. Required for de novo or maintenance DNA methylation. May control silencing of the imprinted CDKN1C gene through DNA methylation. May play a role in formation and organization of heterochromatin, implying a functional role in the regulation of transcription

and mitosis.

組織特異性 Highly expressed in proliferative tissues such as adult thymus and testis, and expressed at lower

levels in uterus, small intestine, colon, and peripheral blood mononuclear cells. Also expressed in

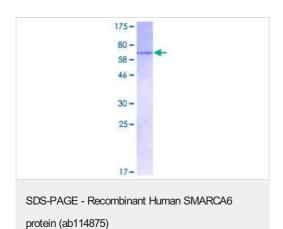
neoplastic cell lines including those derived from myeloid and lymphoid leukemias.

配列類似性 Belongs to the SNF2/RAD54 helicase family.

Contains 1 helicase ATP-binding domain.
Contains 1 helicase C-terminal domain.

細胞内局在 Nucleus. Closely associated with pericentric heterochromatin.

画像



12.5% SDS-PAGE showing ab114875 at approximately 64.39kDa. Stained with Coomassie Blue.

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