abcam

Product datasheet

Recombinant human PARP9 protein ab79665

2 References 画像数 1

製品の詳細

製品名 Recombinant human PARP9 protein

生理活性 Specific Activity: 196 U/mg.

精製度 > 80 % SDS-PAGE.

Affinity purified.

発現系 Baculovirus infected Sf9 cells

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 **ab79665** 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

Functional Studies

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,

50% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

機能 Involved in inducing the expression of IFN-gamma-responsive genes.

組織特異性 Expressed in lymphocyte-rich tissues, spleen, lymph nodes, peripheral blood lymphocytes and

1

colonic mucosa. Also expressed in nonhematopoietic tissues such as heart and skeletal muscle. Isoform 2 is the predominant form. Most abundantly expressed in lymphomas with a brisk host inflammatory response. In diffuse large B-cell lymphomas tumors, expressed specifically by malignant B-cells.

関連疾患 Note=Overexpressed at significantly higher levels in fatal high-risk diffuse large B-cell lymphomas

(DLB-CL) compared to cured low-risk tumors. Overexpression in B-cell lymphoma transfectants may promote malignant B-cell migration. May therefore be involved in promoting B-cell migration

and dissemination of high-risk DLB-CL tumors.

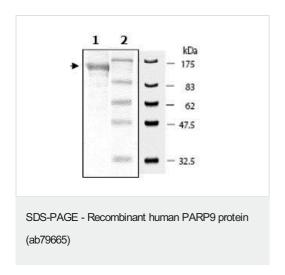
配列類似性 Contains 2 Macro domains.

Contains 1 PARP catalytic domain.

細胞内局在 Cytoplasm > cytosol. Nucleus. Shuttles between the nucleus and the cytosol. Export to the cytosol

depends on the interaction with DTX3L.

画像



SDS-PAGE showing ab79665 at approximately 119kDa (4µg).

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

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		3