

Recombinant human PARP9 protein ab79665

2 References 1 图像

描述	
产品名称	重组人PARP9蛋白
生物活性	Specific Activity: 196 U/mg.
纯度	> 80 % SDS-PAGE. Affinity purified.
表达系统	Baculovirus infected Sf9 cells
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
技术指标	
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.	
应用	SDS-PAGE Functional Studies
形式	Liquid
制备和贮存	
稳定性和存储	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.
常规信息	
功能	Involved in inducing the expression of IFN-gamma-responsive genes.
组织特异性	Expressed in lymphocyte-rich tissues, spleen, lymph nodes, peripheral blood lymphocytes and

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.

疾病相关

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.

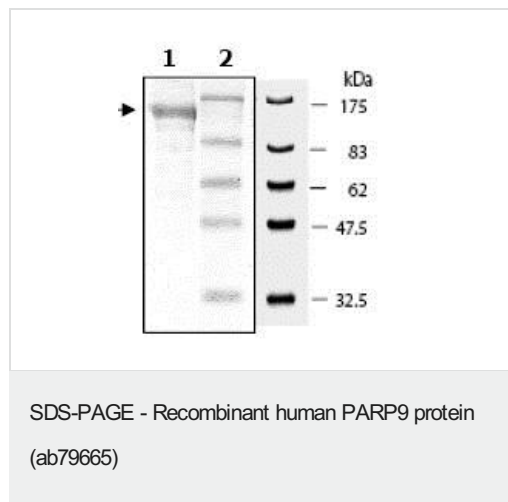
序列相似性

Contains 2 Macro domains.
Contains 1 PARP catalytic domain.

细胞定位

Cytoplasm > cytosol. Nucleus. Shuttles between the nucleus and the cytosol. Export to the cytosol depends on the interaction with DTX3L.

图片



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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