

Recombinant Human Noxa protein ab152618

1 图像

描述

产品名称	重组人Noxa蛋白
表达系统	Wheat germ
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	MPGKKARKNAQSPARAPAGPAGTAGTARDQAGFAIGMQLRF TRGKKLLS SSLSSSPLALPRGHEEQVQVAGSRVCYSTQEIWRQTELP AET SESDIQTL LLRNLTASKTCMRGLLQKSFLRRCTFHQFEERLHCN
预测分子量	41 kDa including tags
氨基酸	1 to 136

技术指标

Our **Abpromise guarantee** covers the use of **ab152618** 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 Western blot ELISA
形式	Liquid
补充说明	

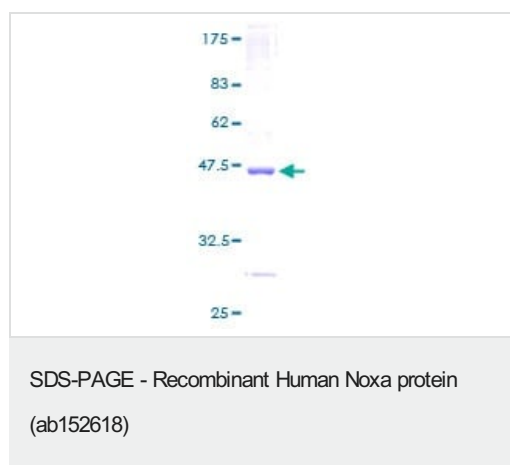
制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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常规信息

功能	Promotes activation of caspases and apoptosis. Promotes mitochondrial membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1. Competes with BAK1 for binding to MCL1 and can displace BAK1 from its binding site on MCL1 (By similarity). Competes with BIM/BCL2L11 for binding to MCL1 and can displace BIM/BCL2L11 from its binding site on MCL1.
组织特异性	Highly expressed in adult T-cell leukemia cell line.
序列相似性	Belongs to the PMAIP1 family.
结构域	The BH3 motif is essential for pro-apoptotic activity.
细胞定位	Mitochondrion.

图片



12.5% SDS-PAGE analysis of ab152618 stained with Coomassie Blue.

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

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