abcam

Product datasheet

Recombinant Human NFAT5 protein ab112396

1 图像

描述

产品名称 重组人NFAT5蛋白

表达系统 Wheat germ

Accession <u>O94916</u>

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

序列 FHNTAGGTMNQLQNSPGSSQQTSGMFLFGIQNNCSQLLTSGP

ATLPDQLM

 ${\tt AISQPGQPQNEGQPPVTTLLSQQMPENSPLASSINTNQNIEK}$

IDLLVSLQ NQGNNLTGSF

预测分子量 38 kDa

氨基酸 1422 to 1531

技术指标

Our Abpromise guarantee covers the use of ab112396 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** Western blot

ELISA

SDS-PAGE

形式 Liquid

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 HCI

Glutathione is reduced

常规信息

功能 Plays a role in the inducible expression of genes. Regulates hypertonicity-induced cellular

accumulation of osmolytes.

组织特异性 Highest levels in skeletal muscle, brain, heart and peripheral blood leukocytes. Also expressed in

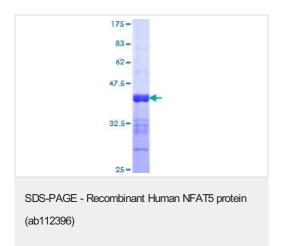
placenta, lung, liver, kidney, pancreas, spleen, thymus, prostate, testis, ovary, small intestine and

colon.

序列相似性 Contains 1 RHD (Rel-like) domain.

细胞定位 Nucleus.

图片



12.5% SDS-PAGE analysis of NFAT5 protein (ab112396), stained with Coomassie Blue.

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