abcam

Product datasheet

Recombinant Mouse NUCB2 protein ab78707

1 图像

描述

产品名称 重组小鼠NUCB2蛋白

纯**度** > 95 % SDS-PAGE.

ab78707 is purified by using anion-exchange chromatography (DEAE sepharose resin) and gel-

filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Mouse

序列 MGSSHHHHHH SSGLVPRGSH MVPIDVDKTK

VHNTEPVENA RIEPPDTGLY YDEYLKQVIE
VLETDPHFRE KLQKADIEEI RSGRLSQELD
LVSHKVRTRL DELKRQEVGR LRMLIKAKLD
ALQDTGMNHH LLLKQFEHLN HQNPNTFESR
DLDMLIKAAT ADLEQYDRTR HEEFKKYEMM
KEHERREYLK TLSEEKRKEE ESKFEEMKRK
HEDHPKVNHP GSKDQLKEVW EETDGLDPND
FDPKTFFKLH DVNNDGFLDE QELEALFTRE
LEKVYNPQNA EDDMIEMEEE RLRMREHVMS
EIDNNKDRLV TLEEFLRATE KKEFLEPDSW
ETLDQQQLFT EDELKEYESI IAIQENELKK
RAEELQKQKE DLQRQHDHLE AQKQEYHQAV
QHLEQKKLQQ GIAPSGPAGE LKFEPHT

技术指标

Our Abpromise guarantee covers the use of ab78707 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

形式 Liquid

补充说明 Previously labelled as Nucleobindin 2.

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制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.242% Tris, 0.0292% EDTA, 0.58% Sodium chloride

常规信息

功能 Calcium-binding protein. May have a role in calcium homeostasis.

组织特异性 Predominantly expressed in spleen, testis and normal stomach.

序列相似性 Belongs to the nucleobindin family.

Contains 2 EF-hand domains.

细胞定位 Membrane. Cytoplasm. Secreted.

图片



15% SDS-PAGE showing ab78707 at approximately 49kDa (3µg).

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

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