abcam

Product datasheet

Recombinant Human RQCD1 protein ab101208

1 图像

描述

产品名称 重组人RQCD1蛋白

纯**度** > 95 % SDS-PAGE.

ab101208 was purified 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

Accession Q92600

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMHSLATAAPVPTTLAQVDRE

KIYQWINELS

SPETRENALLELSKKRESVPDLAPMLWHSFGTIAALLQEI VNIYPSINPPTLTAHQSNRVCNALALLQCVASHPETRSAFLA

AHIPLFLY

PFLHTVSKTRPFEYLRLTSLGVIGALVKTDEQEVINFLLTTE

IIPLCLRI

MESGSELSKTVATFILQKILLDDTGLAYICQTYERFSHVAMI

LGKMVLQL

SKEPSARLLKHVVRCYLRLSDNPRAREALRQCLPDQLKDTTF

AQVLKDDT TTKRWLAQLVKNLQEGQVTDPRGIPLPPQ

预测分子量 36 kDa including tags

氨基酸 1 to 299

标签 His tag N-Terminus

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab101208 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

Mass Spectrometry

质**谱法** MALDI-TOF

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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 or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

常规信息

功能 Transcription factor that down-regulates MYB- and JUN-dependent transcription. May play a role

in cell differentiation (By similarity). Can bind oligonucleotides, such as poly-G, poly-C or poly-T (in

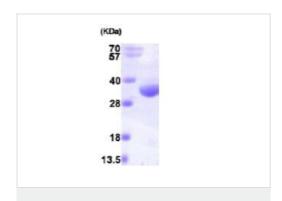
vitro), but the physiological relevance of this is not certain. Does not bind poly-A.

组织特异性 Detected in spleen, thymus, prostate, testis, ovary and intestine.

序列相似性 Belongs to the RCD1 family.

细胞定位 Nucleus. Cytoplasm > P-body. NANOS2 promotes its localization to P-body.

图片



SDS-PAGE - Recombinant Human RQCD1 protein (ab101208)

ab101208 at 3 µg analysed by 15% SDS PAGE.

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