# abcam

### Product datasheet

## Recombinant Rat Visfatin protein ab109143

描述

产品名称 重组大鼠Visfatin蛋白

纯**度** > 90 % SDS-PAGE.

ab109143 is 0.2µm filtered

**内毒素水平** < 0.100 Eu/μg

表达系统 HEK 293 cells

Accession Q80Z29

**蛋白长度** Full length protein

无动物成分 No

性质 Recombinant

**种属** Rat

预**测分子量** 60 kDa including tags

**氨基酸** 1 to 491

标签 DDDDK tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab109143 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** Working aliquots are stable for up to 3 months when stored at -20°C.

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: 7.20

Constituent: PBS

常规信息

功能 Catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield

nicotinamide mononucleotide, an intermediate in the biosynthesis of NAD. It is the rate limiting

component in the mammalian NAD biosynthesis pathway.

组织特异性 Expressed in large amounts in bone marrow, liver tissue, and muscle. Also present in heart,

placenta, lung, and kidney tissues.

通路 Cofactor biosynthesis; NAD(+) biosynthesis; nicotinamide D-ribonucleotide from 5-phospho-

alpha-D-ribose 1-diphosphate and nicotinamide: step 1/1.

序列相似性 Belongs to the NAPRTase family.

细胞定位 Cytoplasm.

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

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