abcam

Product datasheet

Recombinant Mouse Mup1 protein ab95193

1 References

描述

产品名称 重组小鼠Mup1蛋白

纯**度** = 99 % SDS-PAGE.

Purified by a single-step affinity chromatography using NINTA resin

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 MKMLLLLCVG LTLVCVHAEE ASSTGRNFNV

EKINGEWHTI ILASDKREKI EDNGNFRLFL
EQIHVLENSL VLKFHTVRDE ECSELSMVAD
KTEKAGEYSV TYDGFNTFTI PKTDYDNFLM
AHLINEKDGE TFQLMGLYGR EPDLSSDIKE
RFAQLCEKHG ILRENIIDLS NANRCLQARE

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab95193 in the following tested applications.

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

应用 Functional Studies

Western blot

ELISA

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

Constituent: PBS

复溶 Add deionized water to prepare a working stock solution of approximately 1 mg/mL and let the

lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an

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appropriate sterile filter before using it in the cell culture.

常规信息

相关性 Major urinary protein 1 (Mup1), is a low molecular weight secreted protein produced

predominantly from the liver. Structurally it belongs to the lipocalin family, which carries small hydrophobic ligands such as pheromones. Mup1 is an important player in regulating energy expenditure and metabolism in mice, and its deficiency might contribute to the metabolic

dysregulation in obese/diabetic mice.

细胞定位 Secreted

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