abcam

Product datasheet

Bovine Heart Mitochondria ab110338

3 References

概述

产品名称 Bovine Heart Mitochondria

常规说明 2 mg of bovine heart mitochondria in iso-osmotic buffer. This sample can act as a positive control

in immunocapture applications and Blue Native PAGE.

1 mg solubilized mitochondria for Immunocapture experiments. For the Immunocapture of OXPHOS complexes, it is recommended that 180 μ l of the mitochondrial membranes supplied be solubilized by the addition of 20 μ l of 10% lauryl maltoside. Insoluble material is removed by centrifugation at 72,000g before immunocapture of complexes from the supernatant. For more

detail see Abcam's suggested protocols.

经测试应用 适用于: IP, SDS-PAGE, WB

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.02% PMSF, 0.16% Tris, 0.89% EDTA, 8.56% Sucrose

裂解物说明 2 mg of bovine heart mitochondria in iso-osmotic buffer. This sample can act as a positive control

in immunocapture applications and Blue Native PAGE.

1 mg solubilized mitochondria for Immunocapture experiments. For the Immunocapture of OXPHOS complexes, it is recommended that 180 μ l of the mitochondrial membranes supplied be solubilized by the addition of 20 μ l of 10% lauryl maltoside. Insoluble material is removed by centrifugation at 72,000g before immunocapture of complexes from the supernatant. For more

detail see Abcam's suggested protocols.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab110338于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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应用	Ab评论	说明
IP		Use at an assay dependent concentration.
SDS-PAGE		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

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