abcam

Product datasheet

Mouse brain tissue lysate - mitochondrial extract ab110351

製品の概要

製品名 Mouse brain tissue lysate - mitochondrial extract

特記事項 Product was previously marketed under the MitoSciences sub-brand.

2 mg of mouse brain mitochondria in 400ul of 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 I of the mitochondrial membranes supplied be solubilized by the addition of 20 μ I of 10% lauryl maltoside. Insoluble material is removed by

centrifugation at 72,000g before immunocapture of complexes from the supernatant.

アプリケーション 適用あり: IP, SDS-PAGE, WB

製品の特性

Mycoplasma free Yes

製品の状態 Liquid

保存方法 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

バッファー pH: 7.5

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

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アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab110351の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IP		Use at an assay dependent concentration.

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アプリケーション	Abreviews	特記事項
SDS-PAGE		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

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