abcam

Product datasheet

Mouse brain tissue lysate - total protein (7 days) ab7190

製品の概要

製品名

Mouse brain tissue lysate - total protein (7 days)

特記事項

Source: Outbred NIH-Swiss Albino mice.

The mouse brain tissue was collected from seven (7) day-old mice. The lysate was prepared by homogenization in modified RIPA buffer (50 mM Tris-HCl, pH 7.4, 1% Triton X-100, 0.2% sodium deoxycholate, 0.2% sodium dodecylsulfate (SDS), 1 mM sodium ethylenediaminetetraacetate, 1 mM phenylmethylsulfonyl flouride, 5 μ g/ml of aprotinin, 5 μ g/ml of leupeptin). Tissue and cell debris was removed by centrifugation. Protein concentration was determined with Bio-Rad protein assay. The tissue lysate was boiled for 5 min in 1 x SDS sample buffer (0.045 M Tris-HCl pH 6.8, 10% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue), containing 0.05 M DTT.

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It is the responsibility of our customers to check the necessity of application of $\ensuremath{\mathsf{REACH}}$

Authorisation, and any other relevant authorisations, for their intended uses.

アプリケーション

適用あり: WB

製品の特性

Mycoplasma free

Yes

製品の状態

Liquid

保存方法

Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

バッファー

pH: 7.20

Constituent: 100% SDS Sample Buffer

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ab7190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

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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution. Mouse brain tissue lysate is ready to load on SDS-PAGE for Western blotting. It is recommended to load 10 µg to 20 µg per lane for mini gel.

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