

## Product datasheet

### Mouse liver tissue lysate - total protein (14 days) ab7265

#### 製品の概要

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製品名	Mouse liver tissue lysate - total protein (14 days)
製品の詳細	Mouse liver total protein lysate
特記事項	Source: Outbred NIH-Swiss Albino 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 µg/ml of aprotinin, 5 µg/ml of leupeptin). Tissue and cell debris was removed by centrifugation. Protein concentration was determined with Bio-Rad protein assay. The lysate was boiled for 5 min in 1 x SDS sample buffer (50 mM Tris -HCl pH 6.8, 12.5% glycerol, 1% SDS, 0.01% bromophenol blue) containing 5% b-mercaptoethanol.
アプリケーション	適用あり: WB

#### 法規制情報

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医薬用外劇物

#### 製品の特性

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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	Preservative: None Constituents: 5% Beta mercaptoethanol, 12.5% Glycerol, 1% SDS, 1% Triton-X-100, 1% Sodium Deoxycholate, 0.01% Bromophenol blue, 5µg/ml Leupeptin, 5µg/ml Aprotinin, 50mM Tris HCl, 150mM Sodium chloride, 1mM EDTA, 1mM PMSF, pH 6.8

#### アプリケーション

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Our [Abpromise guarantee](#) covers the use of **ab7265** in the following tested applications.

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

アプリ ケーショ ン	Abreviews	特記事項
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WB Use at an assay dependent concentration. Mouse liver 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.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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