# abcam

## Product datasheet

# Mouse small intestine tissue lysate - total protein ab7939

#### 概述

产品名称 小鼠small intestine组织裂解物- total蛋白

常规说明 Source: White laboratory mice

Mouse small intestine tissue lysate was prepared by homogenization in modified RIPA buffer (150 mM sodium chloride, 50 mM Tris-HCl, pH 7.4, 1 mM ethylenediaminetetraacetic acid, 1 mM phenylmethylsulfonyl flouride, 1% Triton X-100, 1% sodium deoxycholic acid, 0.1% sodium dodecylsulfate, 5  $\mu$ g/ml of aprotinin, 5  $\mu$ 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.

经测试应用 适用于: WB

#### 性能

Mycoplasma free Yes

形式 Liquid

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

**存储溶液** pH: 7.20

Constituent: 100% SDS Sample Buffer

**裂解物说明** Mouse small intestine tissue lysate was prepared by homogenization in modified RIPA buffer

(150 mM sodium chloride, 50 mM Tris-HCl, pH 7.4, 1 mM ethylenediaminetetraacetic acid, 1 mM phenylmethylsulfonyl flouride, 1% Triton X-100, 1% sodium deoxycholic acid, 0.1% sodium dodecylsulfate, 5  $\mu$ g/ml of aprotinin, 5  $\mu$ 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 (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% g

sodium dodecylsulfate, 0.01% bromophenol blue) containing 5% b-mercaptoethanol.

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab7939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。

应用	Ab评论	说 <b>明</b>
WB		Use at an assay dependent concentration. 10 µg to 20 µg per lane is recommended for mini gel.

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