

### Mouse liver tissue lysate - mitochondrial extract ab110349

#### 概述

<b>产品名称</b>	小鼠liver组织裂解物- mitochondrial extract
<b>常规说明</b>	<p>Product was previously marketed under the MitoSciences sub-brand.</p> <p>2 mg of mouse liver mitochondria in 400ul of iso-osmotic buffer. This sample can act as a positive control in immunocapture applications and Blue Native PAGE.</p> <p>1 mg solubilized mitochondria for Immunocapture experiments. For the Immunocapture of OXPHOS complexes it is recommended that 180 µl of the mitochondrial membranes supplied be solubilized by the addition of 20 µl of 10% lauryl maltoside. Insoluble material is removed by centrifugation at 72,000g before immunocapture of complexes from the supernatant.</p>
<b>经测试应用</b>	<b>适用于:</b> IP, SDS-PAGE, WB

#### 性能

<b>Mycoplasma free</b>	Yes
<b>形式</b>	Liquid
<b>存放说明</b>	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
<b>存储溶液</b>	<p>pH: 7.5</p> <p>Constituents: 0.02% PMSF, 0.16% Tris, 0.89% EDTA, 8.56% Sucrose</p>
<b>裂解物说明</b>	<p>2 mg of mouse liver mitochondria in 400ul of iso-osmotic buffer. This sample can act as a positive control in immunocapture applications and Blue Native PAGE.</p> <p>1 mg solubilized mitochondria for Immunocapture experiments. For the Immunocapture of OXPHOS complexes it is recommended that 180 µl of the mitochondrial membranes supplied be solubilized by the addition of 20 µl of 10% lauryl maltoside. Insoluble material is removed by centrifugation at 72,000g before immunocapture of complexes from the supernatant.</p>

#### 应用

**The Abpromise guarantee**      **Abpromise™**承诺保证使用ab110349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	说明
IP		Use at an assay dependent concentration.

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

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

### **Our Abpromise to you: Quality guaranteed and expert technical support**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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