

Product datasheet

Mouse rectum normal tissue lysate - total protein  
ab29149

Overview

<b>Product name</b>	Mouse rectum normal tissue lysate - total protein
<b>Description</b>	Mouse rectum total protein lysate
<b>General notes</b>	Protein is isolated from whole tissue homogenates using a proprietary technique. The tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. Quality control: 1. The isolated protein pattern on SDS-PAGE gel is visualized by coomassie blue staining. The pattern is consistent with each lot. 2. The isolated protein is Western Blot analyzed by either a GAPDH or beta-actin antibody. The expression level is consistent with each lot.
<b>Tested applications</b>	<b>Suitable for:</b> WB

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Store at -80°C. Allow to warm to room temp and agitate gently before aliquotting.
<b>Storage buffer</b>	Preservative: None Constituents: 2% SDS, 10% Glycerol, 0.1% Bromophenol blue, Protease inhibitor, Sodium chloride, EDTA, Magnesium chloride, HEPES, 0.15M Beta mercaptoethanol
<b>Lysate notes</b>	Protein is isolated from whole tissue homogenates using a proprietary technique. The tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. Quality control: 1. The isolated protein pattern on SDS-PAGE gel is visualized by coomassie blue staining. The pattern is consistent with each lot. 2. The isolated protein is Western Blot analyzed by either a GAPDH or beta-actin antibody. The expression level is consistent with each lot.

Applications

Our [Abpromise guarantee](#) covers the use of **ab29149** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution. Samples need to be boiled for 5 minutes and put on ice before use.

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