abcam

Product datasheet

Kidney (Cow) Tissue Lysate ab29073

Overview

Product name Kidney (Cow) Tissue Lysate

General notes

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.

Tested applications Suitable for: WB

Properties

Mycoplasma free Yes

Form Liquid

Storage instructions Store at -80°C. Allow to warm to room temp and agitate gently before aliquotting.

Storage buffer Preservative: None

Constituents: 2% SDS, 10% Glycerol, 0.1% Bromophenol blue, Sodium Deoxycholate, Tergitol-NP40, EDTA, Magnesium chloride, HEPES, Sucrose, Potassium chloride, Protease inhibitor,

0.15M Beta mercaptoethanol, pH 7.9

Lysate notes 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

The Abpromise guaranteeOur Abpromise guarantee covers the use of ab29073 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 boiled for 5 minutes and put on ice before use.

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

- · 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.com/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors