

L-929 Lysate

Catalog Number: ATGL0031

PRODUCT INFORMATION

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ATGL0031

PRODUCT SPECIFICATION

Concentration

2mg/ml (determined by BCA assay)

Formulation

Liquid in. SDS-PAGE Sample Buffer (0.12M Tris-HCl buffer pH6.8, 0.4% SDS, 5% glycerol, 1% beta-mercaptoethanol, 0.02% Bromophenol blue)

Storage

Aliquot the lysate into single tube and then storing them -80C or below. Avoid repeated freezing and thawing cycles.

Preparation before usage

Heat lysate to 95C for 5 minutes and rapidly cooling before use.

General description

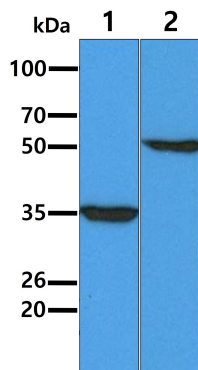
L-929 mouse fibroblast cells line established by W. R Earle in 1940. This strain was derived from normal subcutaneous areolar and adipose tissue of a 100 day old male C3H/An mouse. Cells are APRT+ and HPRT+. L929 cells are used in studies of TNF-alpha, TNF-beta bioassays and cytokine assays.

Quality Control

Western Blot analyzed by both GAPDH and Beta tubulin antibody

DATA

Western blot analysis (WB)



All lanes : L-929 Whole Cell Lysate (40ug)

Lane 1. : Anti-GAPDH antibody (ATGA0181)

Lane 2. : Anti-Beta tubulin antibody (ATGA0196)