

# BALB/3T3 Lysate

Catalog Number: ATGL0016

## PRODUCT INFORMATION

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ATGL0016

## 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.

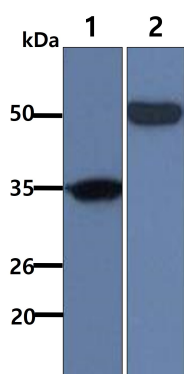
**General description**

Balb/3T3 cells are established from a BALB/c mouse embryo. Balb/3T3 cells are extremely sensitive to contact inhibition of cell division, grow at a high dilution, exhibit a low saturation density and are highly susceptible to transformation in tissue culture by the oncogenic DNA virus, SV40, and murine sarcoma virus.

**Quality Control**

Western Blot analyzed by both GAPDH and Beta tubulin antibody

## DATA

**Western blot analysis (WB)**

All lanes : BALB/3T3 Whole Cell Lysate (40ug)

Lane 1. : Anti-GAPDH antibody (ATGA0181)

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