# abcam

## Product datasheet

## Jurkat membrane extract lysate ab30130

### 医薬用外劇物

#### 製品の概要

製品名 Jurkat membrane extract lysate

特記事項 Cell line: Jurkat (Human T cell lymphoblast-like).

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.

Abcam has not and does not intend to apply for the REACH Authorisation of customers' uses of products that contain European Authorisation list (Annex XIV) substances.

It is the responsibility of our customers to check the necessity of application of REACH Authorisation, and any other relevant authorisations, for their intended uses.

アプリケーション **適用あり**: WB

#### 製品の特性

Mycoplasma free Yes

製品の状態 Liquid

保存方法 Store at -80°C. Allow to warm to room temp and agitate gently before aliquotting.

רקדעיוֹ Constituents: 1% 4-Nonylphenol, branched, ethoxylated, Potassium chloride, 0.1% Bromophenol blue, Magnesium chloride, 1.2% Beta mercaptoethanol, 2% Sodium lauryl sulfate, HEPES,

Sucrose, 10% Glycerol

With Protease inhibitor cocktail/EDTA/Sodium deoxycholate

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beta-actin antibody. The expression level is consistent with each lot.

背景 Often this cell line is called 'JM' (Jurkat and JM are derived from the same patient and are sister

clones), occasionally JM may be a subclone with somewhat divergent features. Jurkat cells can be transfected and are therefore useful for studies of blood proto-oncogenes expression,

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apoptosis and cell survival (e.g HIV). They produce IL-2 and can also be used for studies of differentiation.

#### アプリケーション

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アプリケーション	Abreviews	特記事項
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"

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