

## Product datasheet

# Anti-LIF antibody [RM0122-5M28] ab86634

### 概述

产品名称	Anti-LIF抗体[RM0122-5M28]
描述	大鼠单克隆抗体[RM0122-5M28] to LIF
宿主	Rat
特异性	This antibody detects mouse LIF in Western blotting.
经测试应用	适用于: WB
种属反应性	与反应: Mouse
免疫原	Recombinant LIF protein (Mouse)
常规说明	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse recombinant LIF protein).

### 性能

形式	Lyophilised:Reconstitute the antibody with 200 ul sterile PBS for a final concentration of 0.5 mg/ml.
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: PBS
纯度	Protein A purified
纯化说明	Purified from culture supernatant and lyophilized from a 0.2 µm filtered solution in PBS.
克隆	单克隆
克隆编号	RM0122-5M28
同种型	IgG2

### 应用

Our [Abpromise guarantee](#) covers the use of **ab86634** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 22 kDa.

## 靶标

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功能	LIF has the capacity to induce terminal differentiation in leukemic cells. Its activities include the induction of hematopoietic differentiation in normal and myeloid leukemia cells, the induction of neuronal cell differentiation, and the stimulation of acute-phase protein synthesis in hepatocytes.
序列相似性	Belongs to the LIF/OSM family.
细胞定位	Secreted.

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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- We provide support in Chinese, English, French, German, Japanese and Spanish
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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 <http://www.abcam.cn/abpromise> or contact our technical team.

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