

## Product datasheet

### KG-1 nuclear extract lysate ab14854

#### 概述

产品名称	KG-1核extract裂解物
常规说明	Extracts have been quality control tested by Western blot and the Electrophoretic Mobility Shift Assay (EMSA).

#### 性能

形式	Liquid
存放说明	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 20% Glycerol, 20mM HEPES, 100mM Potassium Chloride, 1mM Magnesium Chloride, 0.5mM PMSF, 0.5mM DTT. pH 7.9
背景	Myeloid dendritic cells (DC) are representatives of a rare and phenotypically diverse population of professional antigen presenting cells possessing high functional heterogeneity and flexibility. KG-1 cells are used as an erythroleukemia model cell line, which shares morphological and physiological similarities with immature and mature myeloid DC. These cells possess numerous tumor markers and other antigens (DR, Ia-like antigens) and are used in studies of tumorigenicity, differentiation. They are CD3 negative, CD4 negative, CD13 positive, CD14 negative, CD15 positive, CD19 negative, CD33 positive, CD34 positive, HLA-DR positive.

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

#### 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 <http://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

---

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