# abcam

## Product datasheet

# Anti-p13 antibody [BM3] ab1044

### 2 References

概述

产品名称 Anti-p13抗体[BM3]

**描述** 小鼠单克隆抗体[BM3] to p13

**宿主** Mouse

特异性 This protein A purified mouse monoclonal antibody reacts specifically with p13 in human

granulocytes and monocytes residing in lymphoid and non-lymphoid tissues. The antibody

recognizes a 13 kDa band corresponding to p13

经**测**试应用 **适用于**: ELISA

种属反应性 与反应: Human

免疫原 Tissue, cells or virus corresponding to p13. A BALB/c mouse was immunized with nuclei from

Pokeweed mitogen stimulated human peripheral blood lymphocytes

常规说明 BM3 is an early marker of myeloid differentiation. Immunoprecipitation experiments using S35

methionine labeled human myeloid leukemia cells show that BM3 identifies a 13 kDa protein.

The antibody does not stain tissue after paraffin treatment.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

**存放说明** Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 Preservative: 0.01% Sodium azide

Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride

纯**度** Protein A purified

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Primary antibody说明 BM3 is an early marker of myeloid differentiation. Immunoprecipitation experiments using S35

methionine labeled human myeloid leukemia cells show that BM3 identifies a 13 kDa protein.

**克隆** 单克隆

克隆编号 BM3

**同种型** lgG1

轻链类型 kappa

#### 应用

#### The Abpromise guarantee Abpromise™承诺保证使用ab1044于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		1/5000 - 1/20000.

#### 靶标

#### 相关性 p13 is a specific marker for human myeloid cells. Induction studies using HL-60 cells show that

p13 is expressed during the early phases of myeloid differentiation. The mAb anti-p13 recognizes a nuclear antigen expressed in human granulocytes (98%) and monocytes (80%) residing in

lymphoid and non-lymphoid tissues.

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