# abcam

## Product datasheet

## Anti-POLR2F antibody [2780C3a] ab51362

#### 1 图像

#### 概述

产**品名称** Anti-POLR2F抗体[2780C3a]

**描述** 小鼠单克隆抗体[2780C3a] to POLR2F

宿主 Mouse

经测试应用 适用于: WB

免疫原 Recombinant fragment (Human)

常规说明

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

**存储溶液** pH: 7.40

Preservative: 0.05% Sodium azide Constituents: 1% BSA, PBS

纯**度** Protein G purified

纯**化**说明 Filtered through a 0.22 μm membrane.

 克隆
 单克隆

 克隆编号
 2780C3a

 同种型
 IqG1

### 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
WB		Use at an assay dependent concentration. Predicted molecular weight: 14 kDa.

#### 靶标

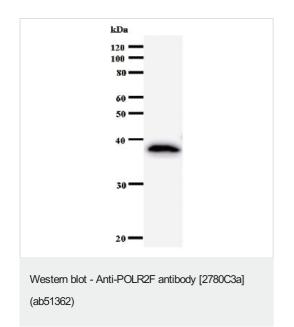
#### 相关性

POLR2F belongs to the archaeal rpoK/eukaryotic RPB6 RNA polymerase subunit family and is the sixth largest subunit of RNA polymerase II. This polymerase, along with two other DNA-directed RNA polymerases, is responsible for synthesizing messenger RNA in eukaryotes. Three distinct zinc-containing RNA polymerases are found in eukaryotic nuclei: polymerase I for the ribosomal RNA precursor, polymerase II for the mRNA precursor, and polymerase III for 5S and tRNA genes. Each class of RNA polymerase is assembled from 9 to 15 different polypeptides. In yeast, this polymerase subunit, in combination with at least two other subunits, forms a structure that stabilizes the transcribing polymerase on the DNA template.

#### 细胞定位

#### Nuclear

#### 图片



Anti-POLR2F antibody [2780C3a] (ab51362) + immunizing peptide

**Predicted band size:** 14 kDa **Observed band size:** 38 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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