# abcam

### Product datasheet

## Anti-ZMYM3 antibody ab19165

2 References 2 图像

概述

产**品名称** Anti-ZMYM3抗体

描述 兔多克隆抗体to ZMYM3

宿主 Rabbit

经**测**试应用 **适用于:** WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Dog, Chimpanzee, Ferret, Rhesus

monkey, Gorilla, Orangutan 🔷

免疫原 Synthetic peptide: K PEVVDSTE SI PVSDEDS DAM VDDPND EDFV PFRPR RSPRM SLRS

SVSQRA, corresponding to amino acids 250-300 of Human ZMYM3

Run BLAST with EXPASY MRun BLAST with S NCBI

阳性对照 Extract from HeLa cell extracts.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 7

Preservative: 0.1% Sodium azide

Constituents: 0.021% PBS, 1.764% Sodium citrate, 0.0968% Tris

纯**度** Immunogen affinity purified

纯**化说明** This antibody was purified using an epitope specific to ZNF261 immobilized on solid support.

**克隆** 多克隆

**同种型** IgG

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab19165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   |
|-------|------|--|
| WB    |      | 1/10000 - 1/25000. Detects a band of approximately 200 kDa (predicted molecular weight: 152 kDa).                              |
| IHC-P |      | 1/500 - 1/5000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

#### 靶标

组织**特异性** Most abundant in brain, moderate in muscle and heart, low in other tissues except placenta.

疾病相关 Note=A chromosomal aberration involving ZMYM3 may be a cause of X-linked mental retardation

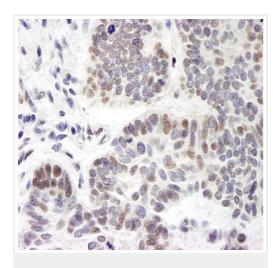
in Xq13.1. Translocation t(X;13)(q13.1;?).

序列相似性 Contains 9 MYM-type zinc fingers.

细胞定位 Nucleus.

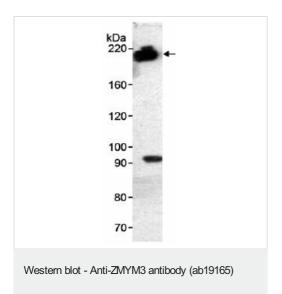
形式 There are 2 isoforms produced by alternative splicing.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ZMYM3 antibody (ab19165)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human skin basal cell carcinoma tissue labelling ZMYM3 with ab19165 at 1/5000 (0.2 $\mu$ g/ml). Detection: DAB.



Ab19165 at 0.1 ug/ml staining ZNF261 in 10 ug of Nuclear extract from HeLa cells by Western blot. Detection was by chemiluminescence with an exposure time of 15 minutes.

Ab19165 at 0.1 ug/ml staining ZMYM3 in 10 ug of Nuclear extract from HeLa cells by Western blot. Detection was by chemiluminescence with an exposure time of 15 minutes.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- 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

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