# abcam

### Product datasheet

## Anti-ZMYM3 antibody ab19165

2 References 画像数 2

製品の概要

製品名 Anti-ZMYM3 antibody

製品の詳細 Rabbit polyclonal to ZMYM3

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

交差が予測される動物種: 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

ポジティブ・コントロール Extract from HeLa cell extracts.

特記事項 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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**バッファー** pH: 7

Preservative: 0.1% Sodium azide

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

精製度 Immunogen affinity purified

特記事項(精製) This antibody was purified using an epitope specific to ZNF261 immobilized on solid support.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

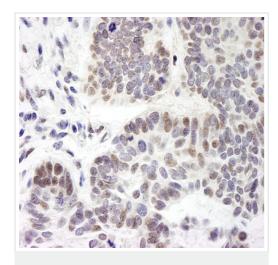
**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab19165の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
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.

#### ターゲット情報

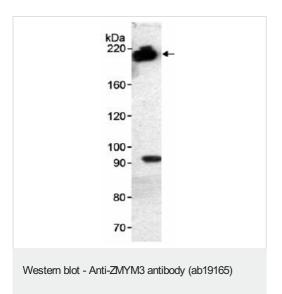
組織特異性	Most abundant in brain, moderate in muscle and heart, low in other tissues except placenta.
関連疾患	Note=A chromosomal aberration involving ZMYM3 may be a cause of X-linked mental retardation in Xq13.1. Translocation $t(X;13)(q13.1;?)$ .
配列類似性	Contains 9 MYM-type zinc fingers.
細胞内局在	Nucleus.
製品の状態	There are 2 isoforms produced by alternative splicing.

#### 画像



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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