# abcam

# Product datasheet

# Anti-SOX18 antibody ab66145

2 References 画像数1

#### 製品の概要

製品名 Anti-SOX18 antibody

製品の詳細 Mouse polyclonal to SOX18

由来種 Mouse

アプリケーション **適用あり:** WB

種交差性 交差種: Recombinant fragment

交差が予測される動物種: Mouse, Rat, Cow, Rhesus monkey 4

免疫原 Recombinant fragment with tag: EPGRYGLSPA GRGERQAADE SRIRRPMNAF

MVWAKDERKR LAQQNPDLHN AVLSKMLGKA WKELNAAEKR PFVEEAERLR VQHLRDHP,

corresponding to amino acids 63-151 of Human SOX18

■ Run BLAST with EXPASY ■ Run BLAST with S NCBI

ポジティブ・コントロール

Partial recombinant tagged SOX18.

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 guestions, 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 Constituents: Whole serum, 50% Glycerol (glycerin, glycerine)

精製度 Whole antiserum

ポリクローナル ポリモノ

アイソタイプ lgG

アプリケーション

#### The Abpromise guarantee

#### Abpromise保証は、次のテスト済みアプリケーションにおけるab66145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		

追加情報 ELISA: Use at an assay dependent dilution.

WB: 1/1000 - 1/2500. Predicted molecular weight: 41 kDa.

This antibody has only been tested in WB against the recombinant fragment used as immunogen.

We have no data on the detection of endogenous protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### ターゲット情報

機能 Binds to the consensus sequence 5'-AACAAAG-3' and is able to trans-activate transcription via

this site.

関連疾患 Defects in SOX18 are the cause of hypotrichosis-lymphedema-telangiectasia syndrome (HLTS)

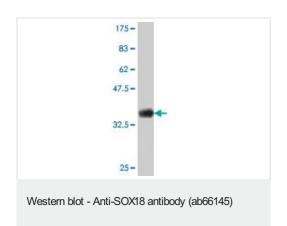
[MIM:607823].

**配列類似性** Contains 1 HMG box DNA-binding domain.

Contains 1 Sox C-terminal domain.

細胞内局在 Nucleus.

#### 画像



Western blot against tagged recombinant protein immunogen using ab66145 SOX18 antibody at 1/1000 dilution. Predicted band size of immunogen is 36 kDa.

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

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- 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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