# abcam

### Product datasheet

## Anti-MEIS2 antibody ab73164

\*\*\*\*\* 2 Abreviews 7 References 画像数 1

#### 製品の概要

製品名 Anti-MEIS2 antibody

製品の詳細 Rabbit polyclonal to MEIS2

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Mouse, Rat, Human

交差が予測される動物種: Horse, Cow, Dog 🔷

免疫原 Synthetic peptide corresponding to Human MEIS2 aa 450 to the C-terminus (C terminal)

conjugated to keyhole limpet haemocyanin.

(Peptide available as ab73163)

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

80°C. Avoid freeze / thaw cycle.

**バッファー** pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising

scientific support team who will be happy to help.

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

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#### アプリケーション

**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ab73164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	<b>★★★★★ (1)</b>	Use a concentration of 1 µg/ml. Detects a band of approximately 52 kDa (predicted molecular weight: 52 kDa). Can be blocked with <b>Human MEIS2 peptide (ab73163)</b> .

#### ターゲット情報

組織特異性 Expressed in various tissues. In hematopoietic tissues, the lymphoid organs express high levels

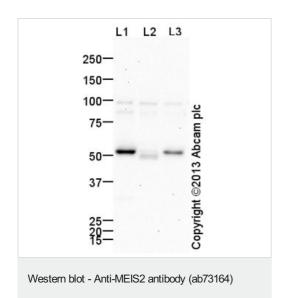
of MEIS2. Also expressed in some regions of the brain, such as the putamen.

配列類似性 Belongs to the TALE/MEIS homeobox family.

Contains 1 homeobox DNA-binding domain.

細胞内局在 Nucleus.

#### 画像



All lanes: Anti-MEIS2 antibody (ab73164) at 1 µg/ml

Lane 1: Brain (Human) Tissue Lysate - adult normal tissue

Lane 2: Brain (Mouse) Tissue Lysate - adult normal tissue

Lane 3: Brain (Rat) Tissue Lysate - adult normal tissue

Lysates/proteins at 15 µg per lane.

#### Secondary

All lanes: Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/10000

dilution

Developed using the ECL technique.

Performed under reducing conditions.

**Predicted band size:** 52 kDa **Observed band size:** 52 kDa

Additional bands at: 100 kDa. We are unsure as to the identity of

these extra bands.

Exposure time: 8 minutes

This blot was produced using a 4-12% Bis-tris gel under the MOPS buffer system. The gel was run at 200V for 50 minutes before being transferred onto a Nitrocellulose membrane at 30V for 70 minutes. The membrane was then blocked for an hour using 5% Milk before being incubated with ab73164 in 2% Milk, overnight at 4°C. Antibody binding was detected using an anti-rabbit antibody conjugated to HRP, and visualised using ECL development solution.

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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- 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

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