abcam

Product datasheet

Anti-Hex antibody ab34222

★★★☆☆ 4 Abreviews 5 References 1 图像

概述

产**品名称** Anti-Hex抗体

描述 兔多克隆抗体to Hex

宿主 Rabbit

特异性 From Mar 2024, QC testing of replenishment batches of this polyclonal changed. All tested and

expected application and reactive species combinations are still covered by our Abcam product promise. However, we no longer test all applications. For more information on a specific batch,

please contact our Scientific Support who will be happy to help.

经测试应用 适用于: WB

种属反应性 与反应: Mouse

预测可用于: Rat, Human, Pig 🔷

免疫原 Synthetic peptide corresponding to Human Hex aa 200 to the C-terminus (C terminal) conjugated

to keyhole limpet haemocyanin. (Peptide available as <u>ab28465</u>)

阳性对照 This antibody gave a positive signal in Mouse Liver Tissue Lysate.

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 or -

80°C. Avoid freeze / thaw cycle.

存储溶液 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 agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

纯**度** Immunogen affinity purified

克隆 多克隆 **同种型** IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab34222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)	Use a concentration of 1 µg/ml. Detects a band of approximately 37 kDa (predicted molecular weight: 30 kDa).

靶标

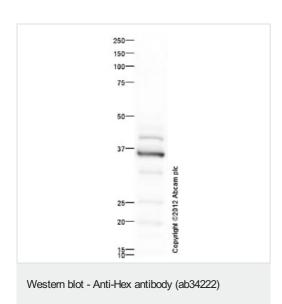
功能	Recognizes the DNA sequence 5'-ATTAA-3'. Transcriptional repressor. May play a role in	
	hematopoietic differentiation. Establishes anterior identity at two levels; acts early to enhance	
	canonical WNT-signaling by repressing expression of TLE4, and acts later to inhibit NODAL-	
	signaling by directly targeting NODAL.	

组织特异性 Liver and promyelocytic leukemia cell line HL60. **序列相似性** Contains 1 homeobox DNA-binding domain.

发**展**阶段 Expressed during hematopoiesis.

细胞定位 Nucleus.

图片



Anti-Hex antibody (ab34222) at 1 μ g/ml + Liver (Mouse) Tissue Lysate at 10 μ g

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Performed under reducing conditions.

Predicted band size: 30 kDa **Observed band size:** 37 kDa

Additional bands at: 42 kDa. We are unsure as to the identity of

these extra bands.

Exposure time: 30 seconds

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
- · 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 https://www.abcam.cn/abpromise or contact our technical team.

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