abcam

Product datasheet

Anti-DDX24 antibody ab70462

★★★★★ 2 Abreviews 1 图像

概述

产**品名称** Anti-DDX24抗体

描述 兔多克隆抗体to DDX24

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Chimpanzee, Gorilla 4

免疫原 Synthetic peptide corresponding to a region between residue 1 and 50 of Human DDX24

(NP_065147.1)

阳性对照 HeLa, 293T whole cell lysates.

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: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab70462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	*** and (1)	1/2000 - 1/10000. Detects a band of approximately 120 kDa (predicted molecular weight: 97 kDa).

靶标

功能 ATP-dependent RNA helicase.

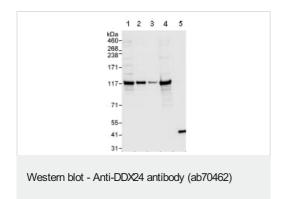
组织特异性 Ubiquitous. Most abundant in heart and brain, but with lowest levels in thymus and small intestine.

序列相似性 Belongs to the DEAD box helicase family. DDX24/MAK5 subfamily.

Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.

翻译后修饰 Phosphorylated upon DNA damage, probably by ATM or ATR.

图片



All lanes: Anti-DDX24 antibody (ab70462) at 0.04 µg/ml

Lane 1: HeLa whole cell lysate at 50 μg
Lane 2: HeLa whole cell lysate at 15 μg
Lane 3: HeLa whole cell lysate at 5 μg
Lane 4: 293T whole cell lysate at 50 μg
Lane 5: NIH3T3 whole cell lysate at 50 μg

Predicted band size: 97 kDa **Observed band size:** 120 kDa

Exposure time: 3 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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