abcam

Product datasheet

Anti-DHX37 antibody ab70778

2 References 2 图像

概述

产**品名称** Anti-DHX37抗体

描述 兔多克隆抗体to DHX37

宿主 Rabbit

经测试应用 **适用于:** WB, IP **种属反应性 与反应:** Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 HeLa, 293T and Jurkat 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

纯**化**说明 ab70778 was affinity purified using an epitope specific to DHX37 immobilized on solid support.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab70778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。

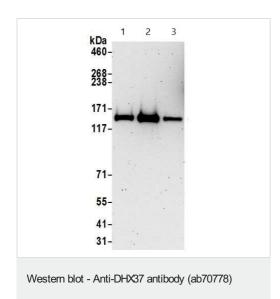
应用	Ab评论	说明
WB		1/2000 - 1/10000. Detects a band of approximately 150 kDa (predicted molecular weight: 130 kDa).
IP		Use at 2-5 µg/mg of lysate.

靶标

相关性

DHX37 is a member of the family of the DEAD box proteins, a group of proteins that present the conserved motif Asp-Glu-Ala-Asp (DEAD). They have a role in RNA translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly.

图片



All lanes: Anti-DHX37 antibody (ab70778) at 0.1 μg/ml

Lane 1: HeLa (human epithelial cell line from cervix adenocarcinoma) whole cell lysate

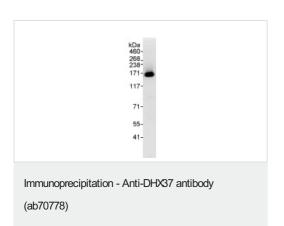
Lane 2: HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate

Lane 3: Jurkat (human T cell leukemia cell line from peripheral blood) whole cell lysate

Lysates/proteins at 50 µg per lane.

Predicted band size: 130 kDa

Exposure time: 3 minutes



Detection of DHX37 by Western Blot of Immunprecipitate. ab70778 at $1\mu g/ml$ staining DHX37 in HeLa whole cell lysate immunoprecipitated using ab70778 at $3\mu g/mg$ lysate (1 mg/lP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 10 seconds.

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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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