abcam

Product datasheet

Anti-DHX58/RLR antibody ab67272

★★★★★ 1 Abreviews 画像数 1

製品の概要

製品名 Anti-DHX58/RLR antibody

製品の詳細 Rabbit polyclonal to DHX58/RLR

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Rat

免疫原 Synthetic peptide corresponding to Human DHX58/RLR (internal sequence).

ポジティブ・コントロール WB: Rat kidney tissue lysate.

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.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

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ab67272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。

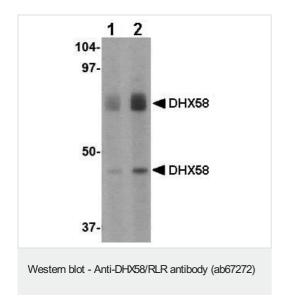
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アプリケーション	Abreviews	特記事項
WB	★★★★ (1)	Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 45, 77 kDa (predicted molecular weight: 45, 77 kDa).

ターゲット情報

機能	Participates in innate immune defense against viruses. Upon interaction with intracellular dsRNA produced during viral replication, triggers a transduction cascade which results in the induction and expression of antiviral cytokines such as IFN-beta and RANTES (CCL5). The RNA helicase domain may recognize and structurally modify viral RNA to facilitate detection by DDX58/RIG-I or by IFIH1/MDA5 whose affinity for dsRNA is lower.
配列類似性	Belongs to the helicase family. Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.
細胞内局在	Cytoplasm.

画像



Lane 1: Anti-DHX58/RLR antibody (ab67272) at 1 μ g/ml **Lane 2**: Anti-DHX58/RLR antibody (ab67272) at 2 μ g/ml

All lanes: Rat kidney tissue lysate

Lysates/proteins at 15 µg per lane.

Secondary

All lanes: anti rabbit secondary antibody

Predicted band size: 45, 77 kDa **Observed band size:** 45,77 kDa

There are 4 isoforms of LGP2 - 376, 678, 379, and 368 amino acids. The larger band is isoform b and the smaller one is either a, c, or d since they are similar in size.

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

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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

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.co.jp/abpromise or contact our technical team.

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