

## Product datasheet

# Anti-DHX58 antibody ab67272

### 画像数 1

#### 製品の概要

製品名	Anti-DHX58 antibody
製品の詳細	Rabbit polyclonal to DHX58
由来種	Rabbit
アプリケーション	<b>適用あり:</b> WB
種交差性	<b>交差種:</b> Mouse, Rat, Human
免疫原	An 11 amino acid synthetic peptide from near the centre of human DHX58.
ポジティブ・コントロール	Rat kidney tissue lysate.

#### 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	Preservative: 0.02% Sodium Azide Constituents: PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab67272** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		

#### 追加情報

WB: Use at a concentration of 1 - 2 µg/ml. Detects a bands of approximately 45 & 77 kDa (predicted molecular weight: 45 & 77 kDa).

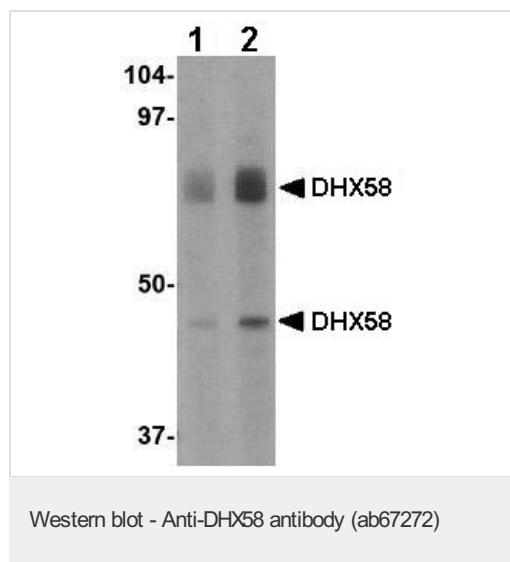
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

<b>機能</b>	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.
<b>配列類似性</b>	Belongs to the helicase family. Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.
<b>細胞内局在</b>	Cytoplasm.

## 画像



**Lane 1** : Anti-DHX58 antibody (ab67272) at 1 µg/ml

**Lane 2** : Anti-DHX58 antibody (ab67272) at 2 µg/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.

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