

# Anti-hnRNP K (phospho S284) antibody ab74066

**1 References** [画像数 1](#)

### 製品の概要

製品名	Anti-hnRNP K (phospho S284) antibody
製品の詳細	Rabbit polyclonal to hnRNP K (phospho S284)
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
免疫原	Synthetic peptide corresponding to Human hnRNP K (phospho S284). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
特記事項	<p>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.</p> <p>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&amp;As</p>

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS  Without Mg <sup>2+</sup> and Ca <sup>2+</sup>
精製度	Immunogen affinity purified
特記事項 (精製)	ab74066 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
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

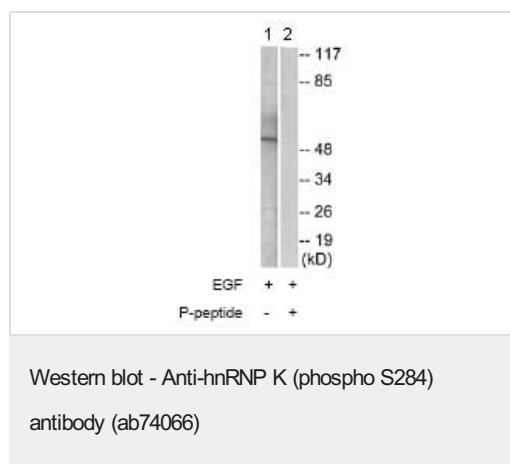
**The Abpromise guarantee** Abpromise保証は、次のテスト済みアプリケーションにおけるab74066の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 51 kDa (predicted molecular weight: 51 kDa).

## ターゲット情報

機能	One of the major pre-mRNA-binding proteins. Binds tenaciously to poly(C) sequences. Likely to play a role in the nuclear metabolism of hnRNAs, particularly for pre-mRNAs that contain cytidine-rich sequences. Can also bind poly(C) single-stranded DNA.
配列類似性	Contains 3 KH domains.
翻訳後修飾	Arg-296 and Arg-299 are dimethylated, probably to asymmetric dimethylarginine.
細胞内局在	Cytoplasm. Nucleus > nucleoplasm. In case of ASFV infection, there is a shift in the localization which becomes predominantly nuclear.

## 画像



**All lanes :** Anti-hnRNP K (phospho S284) antibody (ab74066) at 1/500 dilution

**Lane 1 :** Extracts from 3T3 cells treated with EGF (200ng/ml, 30mins)

**Lane 2 :** Extracts from 3T3 cells treated with EGF (200ng/ml, 30mins) with immunising phosphopeptide at 10 µg

Lysates/proteins at 30 µg per lane.

**Predicted band size:** 51 kDa

**Observed band size:** 51 kDa

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