

Product datasheet

Anti-CRSP7 antibody ab77036

画像数 2

製品の概要

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| 製品名 | Anti-CRSP7 antibody |
| 製品の詳細 | Mouse monoclonal to CRSP7 |
| 由来種 | Mouse |
| アプリケーション | 適用あり: WB, ELISA |
| 種交差性 | 交差種: Human 交差が予測される動物種: Mouse, Cow |
| 免疫原 | Recombinant fragment: GAQTPGAHHF MSEYLKQEES TRQGARQLHV LVPQSPPTDL PGLTREVTDQ DLDRIQASQ WPGVNGCQDT QGNWYDWTQC ISLDPHGDDG RLNILPYVCL D, corresponding to amino acids 501-600 of Human CRSP7 (NP_004822) with a tag. Run BLAST with ExPASy Run BLAST with NCBI |
| ポジティブ・コントロール | <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">ウエスタン・プロット用ポジティブコントロール Recombinant Human CRSP7 protein ></div> CRSP7 transfected 293T nuclear lysate |

製品の特性

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|--------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None Constituents: 1X PBS, pH 7.2 |
| 精製度 | Protein A purified |
| ポリモノ | モノクローナル |
| アイソタイプ | IgG2a |
| 軽鎖の種類 | kappa |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab77036** in the following tested applications.

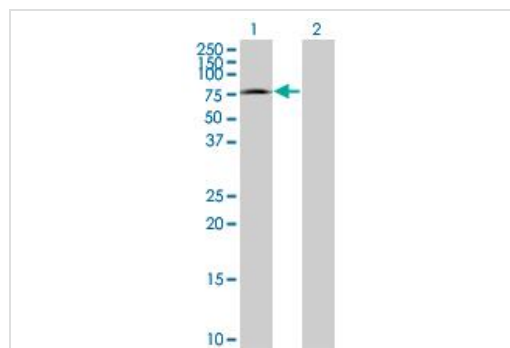
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--|
| WB | | Use a concentration of 1 - 5 µg/ml. Detects a band of approximately 65 kDa (predicted molecular weight: 65 kDa). |
| ELISA | | Use at an assay dependent dilution. |

ターゲット情報

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| 機能 | Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors. |
| 配列類似性 | Belongs to the Mediator complex subunit 26 family. Contains 1 TFIIIS N-terminal domain. |
| 細胞内局在 | Nucleus. |

画像



Western blot - CRSP7 antibody [Not required] (ab77036)

All lanes : Anti-CRSP7 antibody (ab77036)
at 5 µg/ml

Lane 1 : CRSP7 transfected 293T cell line

Lane 2 : Non-transfected 293T cell line

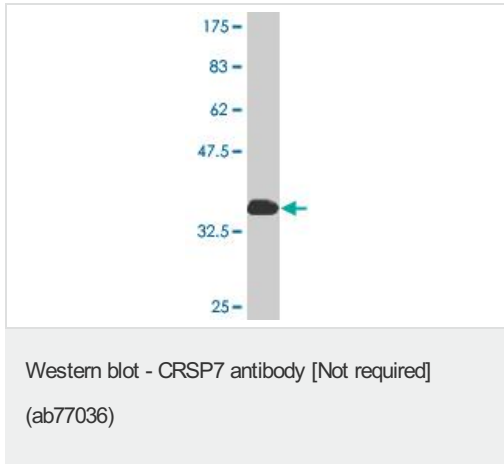
Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP
Conjugate at 1/2500 dilution

Predicted band size: 65 kDa

Observed band size: 65 kDa



Anti-CRSP7 antibody (ab77036) at 5 µg/ml +
Partial recombinant CRSP7 at 0.2 µg

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at
1/5000 dilution

Predicted band size: 65 kDa

Observed band size: 37 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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