


Product datasheet

Anti-RERE antibody ab86231

画像数 1

製品の概要

|              |  |
|--------------|--|
| 製品名          | Anti-RERE antibody   |
| 製品の詳細        | Rabbit polyclonal to RERE  |
| 由来種          | Rabbit   |
| アプリケーション     | 適用あり: WB   |
| 種交差性         | 交差種: Human<br>交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Saccharomyces cerevisiae, Drosophila melanogaster  |
| 免疫原          | Synthetic peptide corresponding to a region within the N terminal amino acids 1-50 (TADKDKDKDKEKDRDRDRDREREKRDKARESENSRPRRSC TLEGGAKNY A) of Human RERE, NP_036234   |
| ポジティブ・コントロール | 293T cell lysate   |

製品の特性

|        |   |
|--------|---|
| 製品の状態  | Liquid  |
| 保存方法   | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| バッファー  | Preservative: None<br>Constituents: 2% Sucrose, 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 **ab86231** 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 |
|----------|-----------|------|
|          |           |      |

| アプリケーション | Abreviews | 特記事項  |
|----------|-----------|---|
| WB       |           | Use a concentration of 1 µg/ml. Predicted molecular weight: 172 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

## ターゲット情報

|       |   |
|-------|---|
| 機能    | Plays a role as a transcriptional repressor during development. May play a role in the control of cell survival. Overexpression of RERE recruits BAX to the nucleus particularly to POD and triggers caspase-3 activation, leading to cell death. |
| 組織特異性 | Widely expressed. Expressed in tumor cell lines.  |
| 関連疾患  | Note=A chromosomal aberration involving RERE is found in the neuroblastoma cell line. Translocation t(1;15)(p36.2;q24).   |
| 配列類似性 | Contains 1 BAH domain.<br>Contains 1 ELM2 domain.<br>Contains 1 GATA-type zinc finger.<br>Contains 1 SANT domain.   |
| ドメイン  | The interaction with ATN1 is mediated by the coiled coil domain.  |
| 細胞内局在 | Nucleus. Localized in nuclear bodies of variables size. Colocalized with PML and BAX in nuclear PODs.   |

## 画像



Western blot - RERE antibody (ab86231)

Anti-RERE antibody (ab86231) at 1 µg/ml +  
293T cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size:** 172 kDa

Gel concentration: 6-18%

We are unsure as to the identity of the extra  
bands.

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

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