# abcam

## Product datasheet

## Anti-SRXN1 antibody ab92298

★★★★★★ 4 Abreviews 3 References 画像数 1

#### 製品の概要

製品名 Anti-SRXN1 antibody

製品の詳細 Goat polyclonal to SRXN1

由来種 Goat

**アプリケーション 適用あり**: WB

種交差性 交差種: Human

交差が予測される動物種: Rat 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール Human colon and kidney lysates

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. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

**バッファー** pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

精製度 Immunogen affinity purified

特記事項(精製) ab92298 is purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

**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ab92298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。

アプリケーション	Abreviews	特記事項
WB	★ ★ ★ ☆ ☆ ☆ (4)	Use a concentration of 0.5 - 1.5 µg/ml. Detects a band of approximately 16 kDa (predicted molecular weight: 14 kDa). 1 hour primary incubation is recommended for this product.

#### ターゲット情報

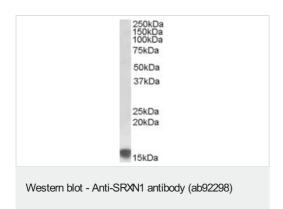
関連性 SRXN1 contributes to oxidative stress resistance by reducing cysteine-sulfinic acid formed under

exposure to oxidants in the peroxiredoxins PRDX1, PRDX2, PRDX3 and PRDX4. It does not act on PRDX5 or PRDX6. SRXN1 may catalyze the reduction in a multi-step process by acting both

as a specific phosphotransferase and a thioltransferase.

**細胞内局在** Cytoplasmic

#### 画像



Anti-SRXN1 antibody (ab92298) at 0.5  $\mu$ g/ml + Human Kidney lysate (in RIPA buffer) at 35  $\mu$ g

Developed using the ECL technique.

Predicted band size: 14 kDa
Observed band size: 16 kDa

Primary incubation was 1 hour.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors