

# Texas Red ® Anti-GST antibody ab34733

**1 References** [画像数 1](#)

### 製品の概要

|          |   |
|----------|---|
| 製品名      | Texas Red ® Anti-GST antibody   |
| 製品の詳細    | Texas Red ® Goat polyclonal to GST  |
| 由来種      | Goat  |
| 標識       | Texas Red ®. Ex: 596nm, Em: 620nm   |
| アプリケーション | <b>適用あり:</b> WB   |
| 種交差性     | <b>交差種:</b> Species independent   |
| 免疫原      | Full length protein corresponding to GST. Glutathione-S-Transferase (Schistosoma japonicum)   |
| 特記事項     | <p>Texas Red™ Sulfonyl Chloride (Molecular Weight 625 daltons). Fluorochrome/Protein Ratio: 2.0 moles Texas Red™ per mole of Goat IgG. Absorption Wavelength: 596 nm; Emission Wavelength: 620 nm.</p> <p>Conjugation Reference: J. Titus, P. Haugland, S. Sharrow, D. Segal J. Immunol. Methods 50; 193, 1982.</p> <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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.  |
| バッファー     | <p>pH: 6.50</p> <p>Preservative: 0.01% Sodium azide</p> <p>Constituents: 1% BSA, 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride</p>   |
| 精製度       | Immunogen affinity purified   |
| 特記事項 (精製) | Purified by immunoaffinity chromatography using GST coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities and extensive dialysis against the |

|        |                 |
|--------|-----------------|
|        | storage buffer. |
| 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

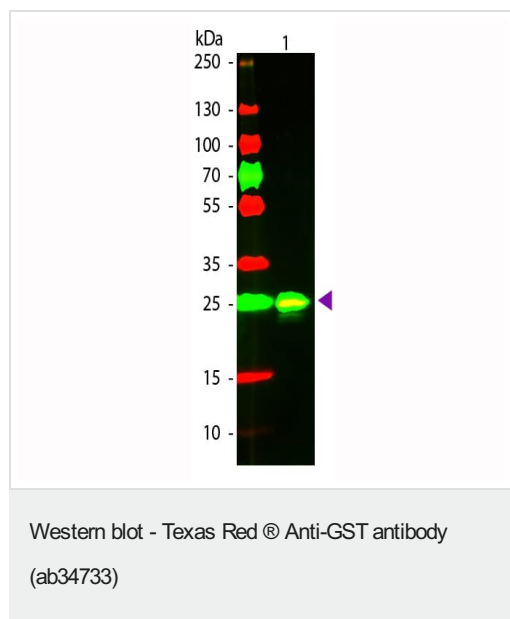
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アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項   |
|----------|-----------|--|
| WB       |           | 1/10000. Predicted molecular weight: 25 kDa. |

## ターゲット情報

**関連性** GST (Glutathione S-Transferase) is a 26kDa protein encoded by the parasitic helminth *Schistosoma japonicum* and widely used in the pGEX family of GST plasmid expression vectors as a fusion protein with foreign proteins.

## 画像



Texas Red® Anti-GST antibody (ab34733) at 1/1000 dilution (60 minutes at room temperature) + GST at 0.05 µg

**Predicted band size:** 25 kDa

**Observed band size:** 25 kDa

Blocking Buffer for Fluorescent Western Blotting for 30 minutes at room temperature.

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