

HRP Anti-GST antibody ab3416

★★★★★ [3 Abreviews](#) [30 References](#) [画像数 2](#)

製品の概要

| | |
|----------|--|
| 製品名 | HRP Anti-GST antibody |
| 製品の詳細 | HRP Rabbit polyclonal to GST |
| 由来種 | Rabbit |
| 標識 | HRP |
| アプリケーション | 適用あり: WB, ELISA |
| 種交差性 | 交差種: Species independent |
| 免疫原 | Full length native protein (purified) corresponding to Schistosoma japonicum GST. Glutathione-S-transferase (GST) from Schistosoma japonicum. |
| 特記事項 | <p>Abcam has not and does not intend to apply for the REACH Authorisation of customers' uses of products that contain European Authorisation list (Annex XIV) substances.</p> <p>It is the responsibility of our customers to check the necessity of application of REACH Authorisation, and any other relevant authorisations, for their intended uses.</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&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. |
| バッファー | pH: 7.00 Constituents: 3% Sodium deoxycholate, 3% Triton-X-100, 0.3% Tris HCl, 15% Sodium chloride |
| 精製度 | Immunogen affinity purified |
| 特記事項(精製) | Immunoaffinity purified using GST immobilized on a solid support. |
| 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

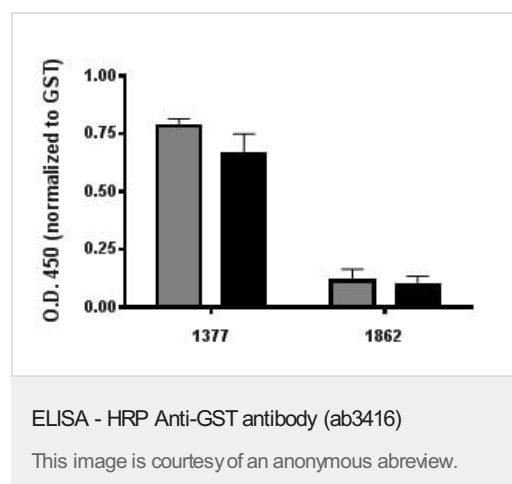
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab3416の使用に適用されます
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--------------------|
| WB | ★★★★★ (1) | 1/1000 - 1/5000. |
| ELISA | ★★★★★ (2) | 1/10000 - 1/25000. |

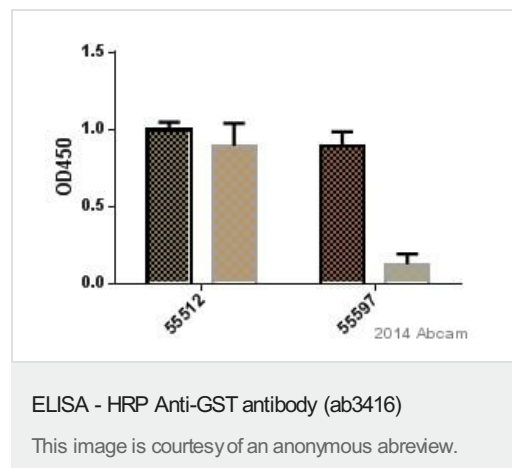
ターゲット情報

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



Graph of ELISA measuring levels of bound GST-tagged mosquito proteins. 5g of target protein was coated onto an ELISA plate and incubated overnight at 4°C. The plate was washed and GST-tagged mosquito proteins were incubated for an hour at RT. The proteins were washed off, GST-HRP antibody (ab3416) was diluted 1/5000 in 1%BSA in PBS and added for 30 min at RT. The plate was washed and TMB substrate was added for 20 min at RT. Stop solution was added and the O.D. of the wells read at 450 nm.



Graph of ELISA measuring levels of bound GST-tagged mosquito proteins. 5g of target protein was coated onto an ELISA plate and incubated overnight at 4°C. The plate was washed and GST-tagged mosquito proteins were incubated for an hour at RT. The proteins were washed off, GST-HRP antibody (ab3416) was diluted 1/5000 in 1%BSA in PBS and added for 30 min at RT. The plate was washed and TMB substrate was added for 20 min at RT. Stop solution was added and the O.D. of the wells read at 450 nm.

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