



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Chicken anti Glutathione S Transferase (GST), conjugated with HRP

[exalpha.com/products/chicken-anti-glutathione-s-transferase-gst-conjugated-with-hrp/AGST-HRP](http://exalpha.com/products/chicken-anti-glutathione-s-transferase-gst-conjugated-with-hrp/AGST-HRP)

Catalog number: **AGST-HRP**

Product Type	Primary antibodies
Units	0.1 mg
Host	Chicken
Application	ELISA Western Blotting

### Source

Chickens were immunized with Glutathione-S-transferase (GST) from *Schistosoma japonicum*. After multiple immunizations, eggs were collected and the immunoglobulin fraction prepared. Antibodies were immunoaffinity purified using GST immobilized on a solid support and conjugated with horseradish peroxidase (HRP).

### Product

*Product Form:* HRP conjugated

*Formulation:* Phosphate buffered saline, 50% glycerol with 0.01% Thimerosal

*Purification Method:* Egg-yolk derived IgY Affinity Purified

*Concentration:* See vial for concentration.

### Applications

At 1:500, the anti-GST works as an effective probe for Western Blotting. At 1:7500, the anti-GST works as an effective probe for ELISA.

### Storage

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles.

### Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. It may contain hazardous ingredients. Please refer to the Safety Data Sheets (SDS) for additional

information and proper handling procedures. Dispose product remainders according to local regulations. This datasheet is as accurate as reasonably achievable, but Exalpha Biologicals accepts no liability for any inaccuracies or omissions in this information.

### References

1. O'Seaghda, M., van Schooten, C. J., Kerrigan, S. W., Emsley, J., Silverman, G. J., Cox, D., Lenting, P. J., Foster T. J. 2006. Staphylococcus aureus protein A binding to vonWillebrand factor A1 domain is mediated by conserved IgG binding regions. FEBS Journal 273 (21): 4831–4841.
2. Ptociennikowska, A, Zdioruk, MI, Traczyk, G, Swiatkowska, A and Kwiatkowska, K. 2015. LPS-induced clustering of CD14 triggers generates of PI(4,5)P2. J Cell Sci. 128:4096-11.

### Safety Datasheet(s) for this product:

EA\_Thimerosal EA\_Glycerol