

Lot # XXXXX

BostonBiochem™

## MATERIAL DATA SHEET

### **GST/S. japonicum Glutathione-S-Transferase Polyclonal Ab** **Cat. # A-30**

For the highly sensitive and specific detection of GST-tagged recombinant proteins in Western blots and ELISAs. In an indirect chemiluminescence system this product is quality tested to detect 10 ng of purified GST-tagged ubiquitin (N-terminal tag).

#### **Product Information**

**Quantity:** 200 µl  
**Source:** Affinity purified goat polyclonal antibody.  
**Antigen:** Purified glutathione-S-transferase (GST) from *Schistosome japonicum*.  
**Stock:** PBS pH 7.4 containing 0.02% NaN<sub>3</sub>.

#### **Use & Storage**

**Use:** Recommended dilution range for Western blot analysis is 1:500 to 1:1000.  
**Storage:** Store at -80°C. Avoid repeated freeze-thaw cycles. Aliquot antibody in small volumes prior to freezing.

#### **Literature**

**References:** Smith D.B. and Johnson K.S. (1988) Gene **67**: 31  
Xin J., *et al.* (1992) Gene. Dev. **6**: 481

***For Laboratory Research Use Only, Not For Use in Humans***

Rev: 04/16/2015

840 Memorial Drive, Cambridge, MA 02139 Phone: 617-576-2210 FAX: 617-492-3565  
[www.bostonbiochem.com](http://www.bostonbiochem.com)

The contents of this datasheet (unless otherwise noted) are Copyright © 2008 Boston Biochem, Inc. All rights reserved. Duplication in whole or in part is strictly prohibited without the express written consent of Boston Biochem, Inc. "Boston Biochem" is a Trademark of Boston Biochem, Inc., 840 Memorial Drive, Cambridge, MA 02139.