



PRODUCT PROFILE

PRODUCT: Biotin Conjugated Rabbit anti-GST

CATALOG NUMBER: RGST-45B

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: PBS, pH 7.2 with stabilizer

PRESERVATIVE: 0.09% Sodium Azide

STORAGE: 2 - 8° C

EXPIRATION: 12 months from shipping date.

PROCEDURE: Rabbits were immunized with highly purified Glutathione-S-transferase (GST) from *Schistosoma japonicum* and the resulting antiserum was collected. Antibody was solid phase adsorbed, immunoaffinity purified off a GST containing immunosorbent and conjugated with biotin. Antibody concentration was determined prior to conjugation using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

SPECIFICATIONS: This antibody reacts with GST as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC applications. Optimal working dilutions should be determined experimentally by the investigator.

**FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION**

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