



RABBIT ANTI-GLUTATHIONE-S-TRANSFERASE- π [GST- π] POLYCLONAL ANTIBODY

AB8902 **CATALOG NUMBER:** QUANTITY: 50 μL

LOT NUMBER:

SPECIFICITY: GST-π belongs to a family of isoenzymes involved in the detoxification of xenobiotics,

> including carcinogens. GST- π exists in various tumor tissues and neoplastic lesions. GST- π is described as a possible histochemical and serological marker for various human

neoplasms.

Antibody AB8902 has been demonstrated to have reactivity with human GST- π by western blot and RIA. Cross-reactivities with other GST isoenzymes (μ , α) and GS-peroxidase were less than 0.1%. No detectable cross-reactivity with other tissue and serum proteins

is evident.

IMMUNOGEN: Recombinant Glutathione-S-Transferase purified from E. coli protein extracts

APPLICATIONS: Histochemistry of paraffin sections and cryosections

> **ELISA** RIA

Western Blot Flow cytometry

Optimal working dilutions must be determined by end user.

Human. Other species not tested. SPECIES REACTIVITY:

FORMAT: Rabbit serum.

PRESENTATION: Liquid.

Maintain frozen at -20°C in undiluted aliquots for up to 12 months after date of receipt. STORAGE/HANDLING:

Avoid repeated freeze/thaw cycles.

REFERENCES: Moiseeva, et al. (1999). J. Vasc. Res. 36: 47-58

During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For Important Note:

products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY: NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.

©2003 - 2011: Millipore Corporation. All rights reserved. No part of these works may be reproduced in any form without permission in writing.