



## RABBIT ANTI-GLUT-8 AFFINITY-PURIFIED POLYCLONAL ANTIBODY

**CATALOG NUMBER:** AB3140

**LOT NUMBER:**

**QUANTITY:** 50 µg

**CONCENTRATION:** 1 mg/mL

**SPECIFICITY:** Recognizes mouse glucose transporter-8 (GLUT-8). The immunogen shows no significant sequence homology with other glucose transporters.

**IMMUNOGEN:** An 11 amino acid sequence near the C-terminus of mouse Glut-8 (1).

**APPLICATIONS:** Western blot: 1-10 µg/mL using ECL.  
ELISA: 0.5-1 µg/mL using 1 µg/mL control peptide per well.  
*Optimal working dilutions must be determined by end user.*

**SPECIES REACTIVITIES:** Mouse

**FORMAT:** Affinity purified immunoglobulin

**PRESENTATION:** Liquid in PBS with 0.1% BSA .

**STORAGE/HANDLING:** Maintain frozen at -20°C in undiluted aliquots for up to 12 months from date of receipt.  
Avoid repeated freeze and thaw.

**REFERENCES:** 1. Doege H et al (2000) J. Biol. Chem. 275, 16275-16280; Carayannopoulos, MO et al (2000) PNAS 97, 7313-7318.

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

©2002 - 2009: Millipore Corporation. All rights reserved. No part of these works may be reproduced in any form without permission in writing.

28820 Single Oak Drive • Temecula, CA 92590  
Technical Support: T: 1-800-MILLIPORE (1-800-645-5476) • F: 1-800-437-7502  
[www.millipore.com](http://www.millipore.com)