



**RABBIT ANTI-AGRP (AGOUTI RELATED PROTEIN)
AFFINITY PURIFIED
POLYCLONAL ANTIBODY**

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| CATALOG NUMBER: | AB3402P | QUANTITY: | 50 µg |
| LOT NUMBER: | | CONCENTRATION: | XX mg/mL |
| SPECIFICITY: | Recognizes AGRP (Agouti Related Protein). The immunogen shows no significant sequence homology with Agouti, tubby, tub, TULP1 or TULP2. | | |
| IMMUNOGEN: | A 15 amino acid peptide near the C-terminus of mouse AGRP (1). | | |
| APPLICATIONS: | Western blot: 1-10 µg/mL using ECL. Immunohistochemistry: not tested. It is recommended that the antibody be tried at 2-20 µg/mL. ELISA: 1:10,000-1:100,000 using 50-100 ng control peptide per well. Optimal working dilutions must be determined by the end user. | | |
| SPECIES REACTIVITY: | Mouse. Reactivity with other species has not been confirmed. The immunogen sequence is 85% homologous with human and bovine. | | |
| FORMAT: | Affinity purified immunoglobulin. | | |
| PRESENTATION: | Liquid in phosphate buffered saline containing 0.1% BSA . | | |
| STORAGE/HANDLING: | Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles. | | |
| RELATED REFERENCES: | Shutter, R.J. et al (1997) <i>Genes Develop.</i> 11 :593. Ollmann M.M. et al (1997) <i>Science</i> 278 :135. | | |

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**

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