



**RABBIT ANTI-GABA_A RECEPTOR BETA2
AFFINITY PURIFIED
POLYCLONAL ANTIBODY**

CATALOG NUMBER:	AB5561	QUANTITY:	100 µL
LOT NUMBER:			
SPECIFICITY:	GABA _A receptor beta2 subunit. The antibody is specific for the ~50 to 56kDa in rat brain membrane fractions.		
IMMUNOGEN:	MBP fusion protein from the cytosolic loop of rat GABA _A receptor beta2 subunit.		
APPLICATIONS:	Western blot: 1:1,000 Immunoprecipitation: The antibody will immunoprecipitate 68% of all GABA _A receptors in dodecylsulfate extracts of rat forebrains (150 µL) using 15 µg of antibody. Optimal working dilutions must be determined by the end user.		
SPECIES REACTIVITIES:	Rat, human, bovine and mouse. Other species have not been tested.		
FORMAT:	Affinity purified immunoglobulin		
PRESENTATION:	Liquid in 10 mM HEPES, pH 7.5, with 150 mM NaCl, 100 µg/mL BSA and 50% glycerol.		
STORAGE/HANDLING:	Maintain at -20°C in undiluted for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles. Do not store in a self-defrosting freezer.		

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.



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