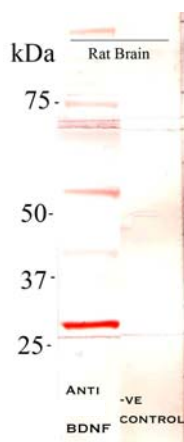


## RABBIT ANTI- BRAIN DERIVED NEUROTROPHIC FACTOR (BDNF) (For Western Blot Use) POLYCLONAL ANTIBODY

<b>CATALOG NUMBER:</b>	AB9612
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	50 µL
<b>SPECIFICITY:</b>	Brain Derived Neurotrophic Factor (BDNF). By Western blot the antibody reacts with recombinant BDNF protein and also detects the ~28 kDa proBDNF protein in rat brain extracts. The antibody shows no cross reactivity with NGF, NT3 or NT4/5 by Western blot.
<b>IMMUNOGEN:</b>	Synthetic peptide from mouse BDNF.
<b>APPLICATIONS:</b>	Western blot: 1:500-1:2,000



Optimal working dilutions must be determined by the end user.

<b>SPECIES REACTIVITY:</b>	Rat. Other species have not been tested.
<b>FORMAT:</b>	Rabbit serum.
<b>PRESENTATION:</b>	Lyophilized. Reconstitute with 50 µL of sterile distilled water. Centrifuge to remove any insoluble material.
<b>STORAGE/HANDLING:</b>	Maintain lyophilized material at -20 to -70°C for up to 12 months after date of receipt. After reconstitution maintain at -20°C in undiluted aliquots for up to 6 months. Avoid repeated freeze/thaw cycles.



**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  $\mu$ L 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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