



MOUSE ANTI-NMDAR2B MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB5782	
LOT NUMBER:		
QUANTITY:	100 µL	
SPECIFICITY:	NMDAR2B, N-terminal. By Western blot the antibody reacts with bands at ~170 kDa on rat brain lysate. Additional bands at ~116, 50 and 32 kDa may be seen depending on sample and antibody concentration used.	
IMMUNOGEN:	Recombinant protein from rat NMDAR2B.	
ISOTYPE:	IgG ₁	CLONE: 1A8.9B3
APPLICATIONS:	Western blot: 1:100-1:1,000 on rat brain lysate. Optimal working dilutions must be determined by end user.	
SPECIES REACTIVITY:	Human, rat, mouse, rabbit and fish. Other species have not yet been tested.	
FORMAT:	Ascites fluid	
PRESENTATION:	Liquid	
STORAGE/HANDLING:	Maintain -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.	
REFERENCE:	Laurie, DJ., et al., <i>Molecular Brain Research</i> . (1997) 51 :23-32.	

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