

GABA A Receptor beta 3 antibody

Cat. No. GTX82681

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse, Rat

Package
100 µl

Applications

Application Note

Optimal working dilutions should be determined experimentally by the end user.

Calculated MW 54 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM HEPES, 150mM NaCl, 0.01% BSA, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Fusion protein from the cytoplasmic loop of the beta 2 subunit
Purification	Affinity Purified
Conjugation	Unconjugated

Note

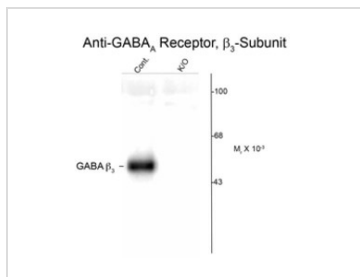
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTx82681 WB Image

Western blot of 5-7 ug of mouse cerebellum lysates from wild type (control) and beta 3 knockout (beta 3 K/O) animals showing specific immunolabeling of the ~53k beta 3 subunit of the GABAA-R in the wild type but not in the beta 3 K/O animals when using GABAA Receptor beta 3 antibody (GTx82681).



For full product information, images and publications, please visit our [website](#).