GABA A Receptor beta 3 antibody [S87-25]

Cat. No. GTX42018

Host	Mouse	<mark>Package</mark> 100 μg
Clonality	Monoclonal	
lsotype	lgG1	
Application	WB, ICC/IF, IHC-Fr	
Reactivity	Human, Mouse, Rat	
neactivity		

APPLICATION

Application Note

We recommend a working dilution of 1ug/mL (WB), 0.1-1ug/mL (IHC/ICC), 1-10ug/mL (IF).

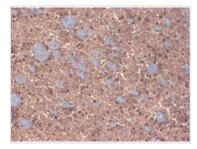
Calculated MW	54 kDa. (<u>Note</u>)
Product Note	No cross-reactivity against GABA-A-R-Beta 2 or –Beta1.

PROPERTIES		
Form	Liquid	
Buffer	PBS, 50% Glycerol	
Preservative	No preservative	
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	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Fusion protein amino acids 370-433 of mouse GABA A Receptor beta 3, accession number AAB60502.	
Purification	Protein G 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.	
NOLE	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.	



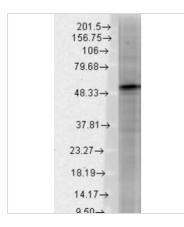
For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



GTX42018 IHC-Fr Image

IHC analysis of GABA(A)R Beta 3 in frozen sections of mouse brain extract using GTX42018.



GTX42018 WB Image

Western blot analysis of GABA (A)R Beta3 in rat brain membrane lysates using a 1:1000 dilution of GTX42018.



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Date 2024 / 04 / 29 Page 2 of 2