





GABBR2 Polyclonal Antibody

Catalog Number PA5-17035 Product data sheet

Details	
Size	100 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Synthetic peptide corresponding to human GABA(B)R2
Conjugate	Unconjugated
Form	Liquid
Concentration	201 μg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	no preservative
Storage Conditions	-20°C

Species Reactivity	
Species reactivity	Human, Mouse, Rat
Tested Applications	Dilution *
Immunoprecipitation (IP)	1:50
Western Blot (WB)	1:1,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

It is not recommended to aliquot this antibody.

Background/Target Information

The multi-pass membrane protein, GABBR2, belongs to the G-protein coupled receptor 3 family and GABA-B receptor subfamily. The GABA-B receptors inhibit neuronal activity through G protein-coupled second-messenger systems, which regulate the release of neurotransmitters, and the activity of ion channels and adenylyl cyclase. This receptor subunit forms an active heterodimeric complex with GABA-B receptor subunit 1, neither of which is effective on its own. Allelic variants of this gene have been associated with nicotine dependence.

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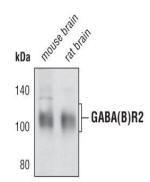
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Product Images For GABBR2 Polyclonal Antibody

GABBR2 Antibody (PA5-17035) in WB

Western blot analysis of GABA (B) R2 in extracts from mouse and rat brain using GABA (B) R2 polyclonal antibody (Product # PA5-17035).



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