

Anti-GABAA Receptor γ 2 Antibody



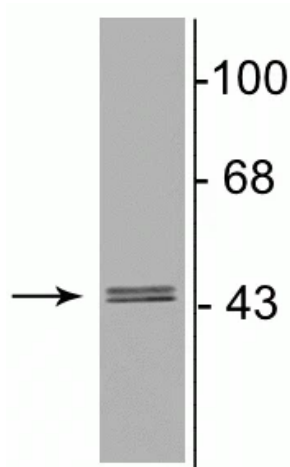
Pooled Serum

Product Details

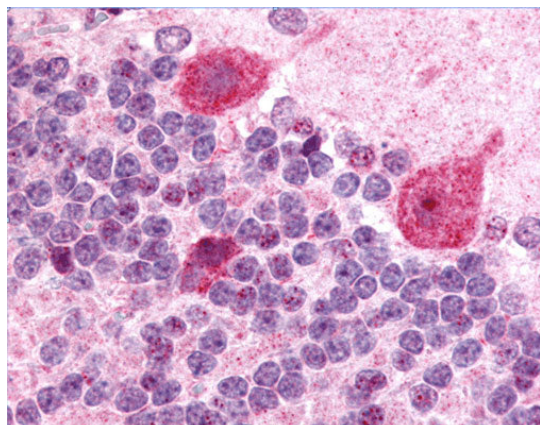
Available Variants	50 μ L (SKU:830-GG2)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	GABRG2
Host Species	Rabbit
Format	Neat Pooled Serum
Physical State	Liquid
Buffer	neat serum
Production Notes	Pooled neat serum
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000 IHC: 1:400
Species Reactivity	Rat
Immunogen	Synthetic peptide corresponding to amino acid residues specific to the γ 2 subunit of rat GABAA receptor, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~46 kDa γ 2-subunit of the GABAA receptor.
Molecular Weight	46 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2492114
UniProt ID	<u>P18508</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
Expected Reactivity	Chicken, Human, Non-Human Primate, Zebrafish
NCBI Gene ID	29709

Product Images



Western blot of 10 µg of rat hippocampal lysate showing specific immunolabeling of the ~46 kDa $\gamma 2$ -subunit of the GABAA-R.



Immunostaining of rat cerebellum showing labeling of GABAA $\gamma 2$ subunit in fuchsia.

Product Page URL: www.antibodiesinc.com/products/anti-gabaa-receptor-g2-antibody-830-gg2



Created on 02. September 2026 | All information without guarantee