

Anti-GABRG2 antibody (Cytoplasmic Loop) (STJA0003844)

STJA0003844

GENERAL INFORMATION

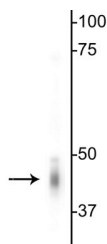
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GABAA Receptor g2 (Cytoplasmic Loop) is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Rabbit
Reactivity	Mouse/Rat/Bovine/Canine/Chicken/Human/Non-Human Primates

PRODUCT PROPERTIES

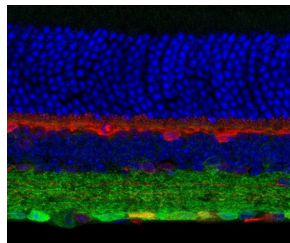
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000 IHC 1:300
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	29709
Gene Symbol	Gabrg2
Uniprot ID	GBRG2_RAT
Immunogen	Fusion protein from the cytoplasmic loop of the gamma 2 subunit
Immunogen Region	Cytoplasmic Loop
Specificity	
Immunogen Sequence	



Western blot of mouse whole brain lysate showing specific immunolabeling of the ~46 kDa Gamma 2-subunit of GABAA Receptor.



Immunostaining of mouse retina showing specific labeling of the GABAA-R Gamma 2 subunit (STJA0003844, green, 1:300) and calbindin (red). The blue stain is DAPI staining nuclear DNA. Photo courtesy of Dr. Arlene Hirano, UCLA.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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