

Rabbit GABA A Receptor gamma2 Polyclonal Antibody | anti-GABA γ 2 antibody

GABA A Receptor gamma2 Polyclonal Antibody

CATALOG # AAA293738	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GABA A Receptor gamma2; Polyclonal Antibody; GABA A Receptor gamma2 Polyclonal Antibody; Gamma-aminobutyric acid receptor subunit gamma-2 (GABA (A) receptor subunit gamma-2); anti-GABA γ 2 antibody

PRODUCT SPECIFICATIONS

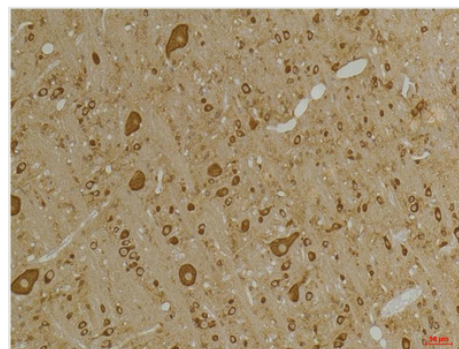
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GABA γ 2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



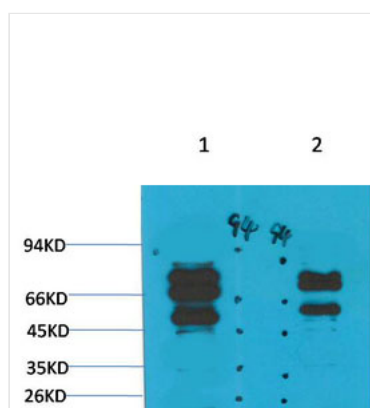
Application Data

Dilution: WB 1:1000-2000, IHC 1:100-200



Application Data

Dilution: WB 1:1000-2000, IHC 1:100-200



WB (Western Blot)

Dilution: WB 1:1000-2000, IHC 1:100-200

ADDITIONAL INFORMATION

Related Product Information for anti-GABAAgamma2 antibody	Component of the heteropentameric receptor for GABA, the major inhibitory neurotransmitter in the vertebrate brain. Functions also as histamine receptor and mediates cellular responses to histamine. Functions as receptor for diazepam and various anesthetics, such as pentobarbital; these are bound at a separate allosteric effector binding site. Functions as ligand-gated chloride channel.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116242488
NCBI GeneID	2566
UniProt Accession #	P18507; Q6GRL6; Q6PCC3; Q9UDB3; Q9UN15; F5HB82
Molecular Weight	467
NCBI Official Full Name	Gamma-aminobutyric acid receptor subunit gamma-2
NCBI Official Synonym Full Names	gamma-aminobutyric acid (GABA) A receptor, gamma 2
NCBI Official Symbol	GABRG2
NCBI Official Synonym Symbols	CAE2; ECA2; GEFSP3
NCBI Protein Information	gamma-aminobutyric acid receptor subunit gamma-2; GABA(A) receptor, gamma 2; GABA(A) receptor subunit gamma-2
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit gamma-2
UniProt Gene Name	GABRG2
UniProt Entry Name	GBRG2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.