Rabbit GABA A Receptor alpha2 Polyclonal Antibody | anti-GABAAalpha2 antibody

GABA A Receptor alpha2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293735	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

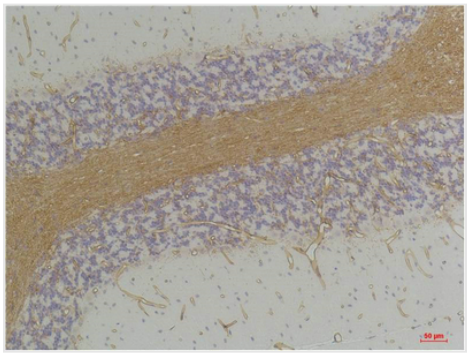
PRODUCT SYNONYMS

GABA A Receptor alpha2; Polyclonal Antibody; GABA A Receptor alpha2 Polyclonal Antibody; Gamma-aminobutyric acid receptor subunit alpha-2 (GABA (A) receptor subunit alpha-2); anti-GABAAalpha2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GABAAalpha2 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

WB (Western Blot)
Dilution: WB 1:1000-2000, IHC 1:100-200

ADDITIONAL INFORMATION

Related Product Information for anti-GABAAalpha2 antibody	GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.

NCBI AND UNIPROT INFORMATION

NCBI GI #	126302547
NCBI GeneID	2555
UniProt Accession #	P47869; Q59G14; A8K0U7; B7Z1H8

Molecular Weight	451
NCBI Official Full Name	Gamma-aminobutyric acid receptor subunit alpha-2
NCBI Official Synonym Full Names	gamma-aminobutyric acid (GABA) A receptor, alpha 2
NCBI Official Symbol	GABRA2
NCBI Protein Information	gamma-aminobutyric acid receptor subunit alpha-2; GABA(A) receptor, alpha 2; GABA(A) receptor subunit alpha-2
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit alpha-2
UniProt Gene Name	**GABRA2**
UniProt Entry Name	GBRA2_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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/gaba-a-receptor-alpha2-antibody-immunohistochemistry-western-blot-elisa/293735