

Rabbit anti-Human GABRQ Polyclonal Antibody | anti-GABRQ antibody

GABRQ Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230545	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

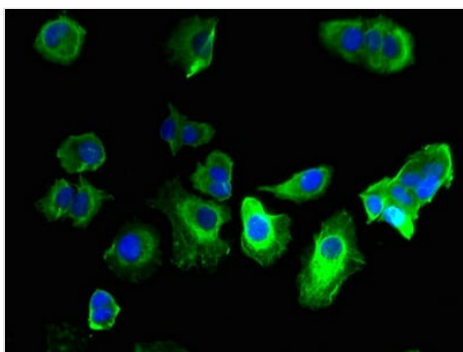
PRODUCT SYNONYMS

GABRQ; Polyclonal Antibody; GABRQ Antibody; Gamma-aminobutyric acid receptor subunit theta; GABA(A) receptor subunit theta; anti-GABRQ antibody

PRODUCT SPECIFICATIONS

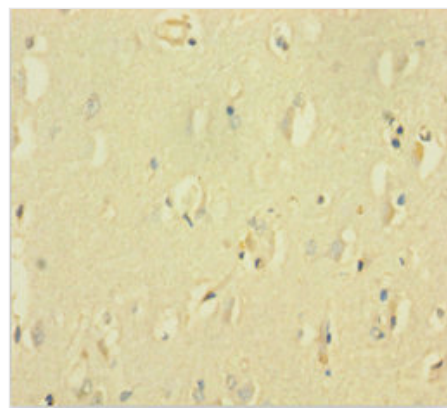
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	632
Applicable Applications for anti-GABRQ antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Gamma-aminobutyric acid receptor subunit theta protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27945 / sc-27948 / sc-133600
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA230545 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230545 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-GABRQ 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	527122097
NCBI GeneID	55879
NCBI Accession #	NP_061028.3
NCBI GenBank Nucleotide #	NM_018558.3
UniProt Accession #	Q9UN88; Q32MB4; Q9NZK8; A6NFN1
Molecular Weight	72,022 Da
NCBI Official Full Name	gamma-aminobutyric acid receptor subunit theta
NCBI Official Synonym Full Names	gamma-aminobutyric acid type A receptor theta subunit
NCBI Official Symbol	GABRQ
NCBI Official Synonym Symbols	THETA
NCBI Protein Information	gamma-aminobutyric acid receptor subunit theta
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit theta
UniProt Gene Name	GABRQ
UniProt Entry Name	GBRT_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://www.aaabiotech.com/polyclonal/gabrq-antibody-immunofluorescence-immunohistochemistry-elisa/230545>