

Rabbit GABRD Polyclonal Antibody | anti-GABRD antibody

GABRD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324738	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

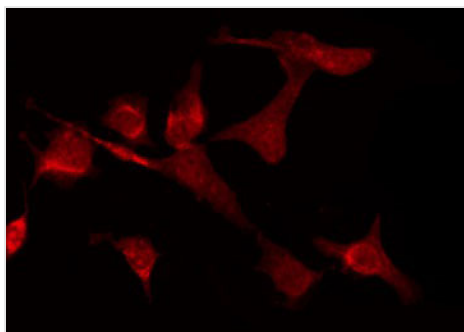
PRODUCT SYNONYMS

GABRD; Polyclonal Antibody; GABRD Antibody; GABA(A) receptor subunit delta; Gabrd; Gamma aminobutyric acid GABA A receptor delta; Gamma aminobutyric acid receptor delta subunit precursor GABA A receptor; Gamma-aminobutyric acid receptor subunit delta; GBRD_HUMAN; MGC45284; anti-GABRD antibody

PRODUCT SPECIFICATIONS

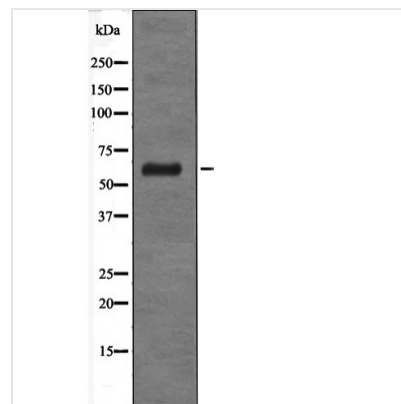
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	GABRD antibody detects endogenous levels of total GABRD
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	452
Applicable Applications for anti-GABRD antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human GABRD,corresponding to a region within the internal amino acids.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA324738 staining LOVO by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from HT-29 cells using GABRD antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GABRD antibody	Function: 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 #	34734071
NCBI GeneID	2563
NCBI Accession #	NP_000806.2
NCBI GenBank Nucleotide #	NM_000815.4
UniProt Accession #	O14764; Q8N4N9
Molecular Weight	51 KD
NCBI Official Full Name	gamma-aminobutyric acid receptor subunit delta
NCBI Official Synonym Full Names	gamma-aminobutyric acid type A receptor delta subunit
NCBI Official Symbol	GABRD
NCBI Official Synonym Symbols	EJM7; EIG10; GEFSP5
NCBI Protein Information	gamma-aminobutyric acid receptor subunit delta
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit delta
UniProt Gene Name	GABRD

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gabrd-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324738>