

Rabbit GABRB2 Polyclonal Antibody | anti-GABRB2 antibody

Anti-GABRB2 Antibody

CATALOG # AAA293016	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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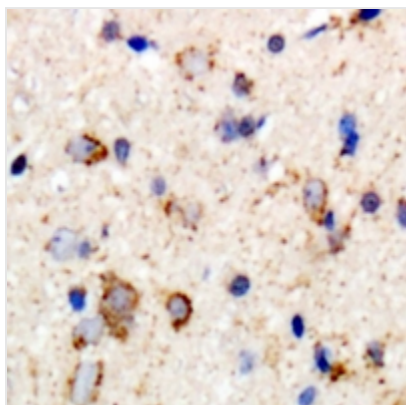
PRODUCT SYNONYMS

GABRB2; Polyclonal Antibody; Anti-GABRB2 Antibody; Gamma-aminobutyric acid receptor subunit beta-2; GABA (A) receptor subunit beta-2; anti-GABRB2 antibody

PRODUCT SPECIFICATIONS

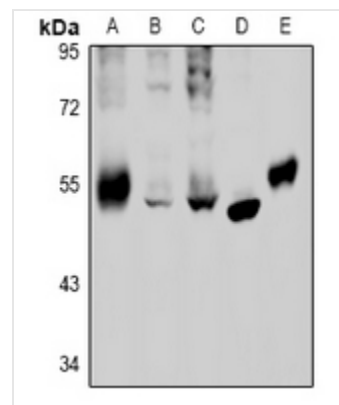
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Applicable Applications for anti-GABRB2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/100) Immunohistochemical analysis of GABRB2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/100) Western blot analysis of GABRB2 expression in C6 (A), U87MG (B), HEK293T (C), HCC827 (D), rat lung (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GABRB2 antibody	Rabbit polyclonal antibody to GABRB2 KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GABRB2. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	292495010
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NCBI GeneID	2561
UniProt Accession #	P47870; Q16323; Q4FZB2; A8K115; A8K1A0; D1LYT0; D1LYT1
Molecular Weight	512
NCBI Official Full Name	Gamma-aminobutyric acid receptor subunit beta-2
NCBI Official Synonym Full Names	gamma-aminobutyric acid (GABA) A receptor, beta 2
NCBI Official Symbol	GABRB2
NCBI Protein Information	gamma-aminobutyric acid receptor subunit beta-2; GABA(A) receptor, beta 2; GABA(A) receptor subunit beta-2; gamma-aminobutyric acid A receptor beta 2
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit beta-2
UniProt Gene Name	GABRB2
UniProt Entry Name	GBRB2_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/gabrb2-antibody-immunohistochemistry-western-blot-elisa/293016>