

Rabbit GABRG1 Polyclonal Antibody | anti-GABRG1 antibody

GABRG1 Antibody

CATALOG # AAA310890	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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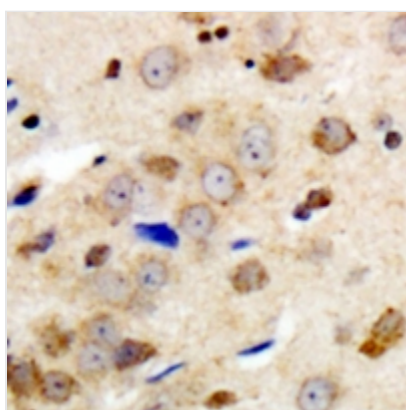
PRODUCT SYNONYMS

GABRG1; Polyclonal Antibody; GABRG1 Antibody; Gamma-aminobutyric acid receptor subunit gamma-1; GABA(A) receptor subunit gamma-1; anti-GABRG1 antibody

PRODUCT SPECIFICATIONS

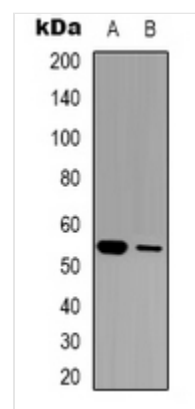
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of GABRG1 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	465
Applicable Applications for anti-GABRG1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GABRG1.
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GABRG1 staining in human brain formalin fixed paraffin embedded tissue section. 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)

Western blot analysis of DZIP3 expression in HEK293T, A431 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GABRG1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31742490
NCBI GeneID	2565
NCBI Accession #	NP_775807.2
NCBI GenBank Nucleotide #	NM_173536.4
UniProt Accession #	Q8N1C3; Q5H9T8
Molecular Weight	54 kDa
NCBI Official Full Name	gamma-aminobutyric acid receptor subunit gamma-1
NCBI Official Synonym Full Names	gamma-aminobutyric acid type A receptor gamma1 subunit
NCBI Official Symbol	GABRG1
NCBI Protein Information	gamma-aminobutyric acid receptor subunit gamma-1
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit gamma-1
UniProt Gene Name	GABRG1

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/gabrg1-antibody-immunohistochemistry-western-blot-elisa/310890>