

Rabbit GABRD Polyclonal Antibody | anti-GABRD antibody

Rabbit anti-GABRD Antibody

CATALOG # AAA221607	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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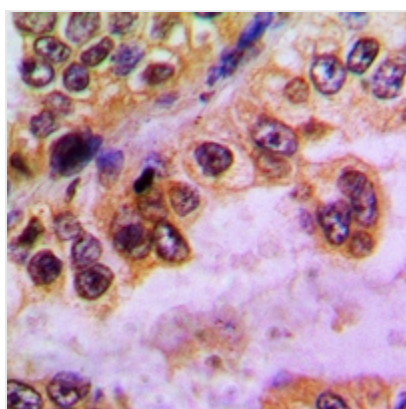
PRODUCT SYNONYMS

GABRD; Polyclonal Antibody; Rabbit anti-GABRD Antibody; Gamma-aminobutyric acid receptor subunit delta; GABA(A) receptor subunit delta; anti-GABRD antibody

PRODUCT SPECIFICATIONS

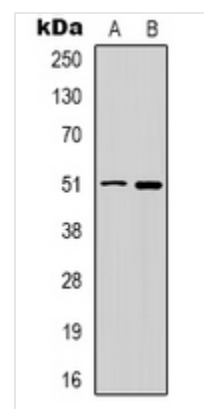
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GABRD antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GABRD. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GABRD staining in human lung cancer 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)

Western blot analysis of GABRD expression in HT29 (A), PC12 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GABRD antibody	Primary antibodies
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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; P22933; P18506
Molecular Weight	50,708 Da
NCBI Official Full Name	gamma-aminobutyric acid receptor subunit delta
NCBI Official Synonym Full Names	gamma-aminobutyric acid (GABA) A receptor, delta
NCBI Official Symbol	GABRD
NCBI Official Synonym Symbols	EJM7; EIG10; GEFSP5
NCBI Protein Information	gamma-aminobutyric acid receptor subunit delta; GABA(A) receptor, delta; GABA(A) receptor subunit delta; GABA-A receptor, delta polypeptide
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit delta
UniProt Gene Name	GABRD
UniProt Entry Name	GBRD_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/gabrd-antibody-immunohistochemistry-western-blot-elisa/221607>