

Rabbit GABRA3 Polyclonal Antibody | anti-GABRA3 antibody

Anti-GABRA3 Antibody

CATALOG # AAA260759	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

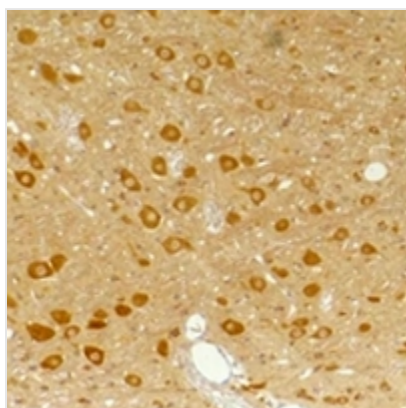
PRODUCT SYNONYMS

GABRA3; Polyclonal Antibody; Anti-GABRA3 Antibody; Gamma-aminobutyric acid receptor subunit alpha-3; GABA(A) receptor subunit alpha-3; anti-GABRA3 antibody

PRODUCT SPECIFICATIONS

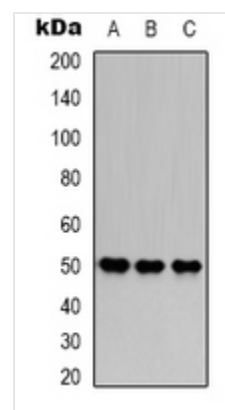
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GABRA3 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	492
Applicable Applications for anti-GABRA3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human GABRA3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GABRA3 staining in rat brain, mouse 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)

Western blot analysis of GABRA3 expression in mouse brain (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GABRA3 antibody	Rabbit polyclonal to GABRA3
--	-----------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	462149
NCBI GeneID	2556
UniProt Accession #	P34903; Q8TAF9
Molecular Weight	55,165 Da
NCBI Official Full Name	Gamma-aminobutyric acid receptor subunit alpha-3
NCBI Official Synonym Full Names	gamma-aminobutyric acid type A receptor alpha3 subunit
NCBI Official Symbol	GABRA3
NCBI Protein Information	gamma-aminobutyric acid receptor subunit alpha-3
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit alpha-3
UniProt Gene Name	GABRA3
UniProt Entry Name	GBRA3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gabra3-antibody-immunohistochemistry-western-blot-elisa/260759>