

GABBR1 Antibody | anti-GABBR1 antibody

GABBR1 Antibody

CATALOG # AAA110710	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
-------------------------------	--	--

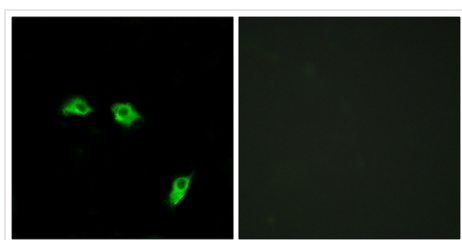
PRODUCT SYNONYMS

GABBR1; GABBR1 Antibody; GABA-B receptor; GABA-B receptor 1; GABA-B-R1; GABAB(1e); GABAB; subunit 1c; GABABR1; GABBR1-3; GABR1; gamma-aminobutyric acid type B receptor; subunit 1; Gb1; GPRC3A; anti-GABBR1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	GABBR1 antibody detects endogenous levels of total GABBR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	784
Applicable Applications for anti-GABBR1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human GABBR1.
Preparation and Storage	Store at -20 degree C for 1 year.

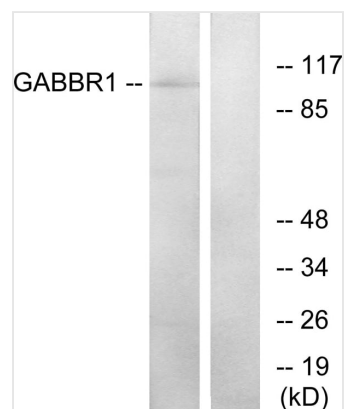
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from K562 cells, using GABBR1 antibody.

Immunofluorescence analysis of HeLa cells, using GABBR1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-GABBR1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kaupmann K., Proc. Natl. Acad. Sci. U.S.A. 95:14991-14996(1998). White J.H., Nature 396:679-682(1998). Grifa A., Biochem. Biophys. Res. Commun. 250:240-245(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	975830169
NCBI GeneID	2550
NCBI Accession #	NP_001305982.1
NCBI GenBank Nucleotide #	NM_001319053.1
UniProt Accession #	Q9UBS5; O95375; O95468; O95975; O96022; Q5STL4; Q5SUJ8; Q5SUL3; Q71SG6; Q86W60; Q9UQQ0; B0UXY7
Molecular Weight	65,082 Da
NCBI Official Full Name	gamma-aminobutyric acid type B receptor subunit 1 isoform k
NCBI Official Synonym Full Names	gamma-aminobutyric acid type B receptor subunit 1
NCBI Official Symbol	GABBR1
NCBI Official Synonym Symbols	GB1; GPRC3A; GABABR1; GABBR1-3
NCBI Protein Information	gamma-aminobutyric acid type B receptor subunit 1
UniProt Protein Name	Gamma-aminobutyric acid type B receptor subunit 1
UniProt Gene Name	GABBR1
UniProt Synonym Gene Names	GPRC3A; GABA-B receptor 1; GABA-B-R1; GABA-BR1; GABABR1; Gb1

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://www.aaabiotech.com/human-mouse-rat-antibody/gabbr1/110710>