Datasheet for ABIN7153500 anti-GABRB3 antibody (AA 328-450) (HRP)

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Overview

Quantity:	100 µg
Target:	GABRB3
Binding Specificity:	AA 328-450
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABRB3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Gamma-aminobutyric acid receptor subunit beta-3 protein (328-450AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GABRB3
Alternative Name:	GABRB3 (GABRB3 Products)
Background:	Background: Component of the heteropentameric receptor for GABA, the major inhibitory
	neurotransmitter in the vertebrate brain. Functions also as histamine receptor and mediates

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	cellular responses to histamine. Functions as receptor for diazepines and various anesthetics,
	such as pentobarbital, these are bound at a separate allosteric effector binding site. Functions
	as ligand-gated chloride channel.
	Aliases: ECA5 antibody, GABA alpha receptor beta-2 subunit antibody, GABA(A) receptor
	subunit beta-3 antibody, GABAA receptor beta 3 subunit antibody, GABAA receptor subunit beta
	3 antibody, GABR B3 antibody, Gabrb3 antibody, Gamma aminobutyric acid (GABA) A receptor
	beta 3 antibody, Gamma aminobutyric acid receptor subunit beta 3 antibody, Gamma-
	aminobutyric acid receptor subunit beta-3 antibody, GBRB3_HUMAN antibody, MGC9051
	antibody
UniProt:	P28472
Pathways:	Sensory Perception of Sound
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.