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Datasheet for ABIN7429754 anti-GABA antibody



Overview

Quantity:	100 μL
Target:	GABA
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABA antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Gamma-Aminobutyric Acid (gABA)
Immunogen:	BSA Conjugated Gamma-Aminobutyric Acid (gABA)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against gABA. It has been selected for its ability to recognize gABA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GABA
Alternative Name:	Gamma-Aminobutyric Acid (GABA Products)

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Target Details	
Target Type:	Amino Acid
Background:	4-Aminobutyric Acid
Application Details	
Application Notes:	Enzyme-Linked Immune Sorbent Assay: 341.25 ng/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.

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Expiry Date:

24 months