-online.com antibodies

Datasheet for ABIN7429346 anti-SNCG antibody (AA 1-123)

Images



Overview

Quantity:	100 µL
Target:	SNCG
Binding Specificity:	AA 1-123
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNCG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

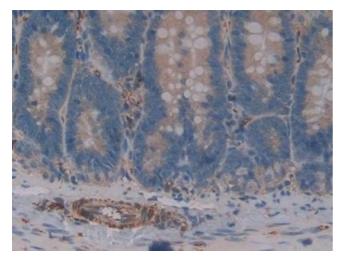
Product Details

Purpose:	Polyclonal Antibody to Gamma-synuclein (SNCG)
Immunogen:	Recombinant Gamma-synuclein (SNCG) corresdonding to Met1~Asp123 (Accession # Q63544)
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNCG. It has been selected for its ability to recognize SNCG in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	SNCG
Alternative Name:	Gamma-synuclein (SNCG Products)
Background:	SNC-G, gSYN, SR, BCSG1, PERSYN, PRSN, Breast Cancer Specific Protein 1, Persyn, Synoretin, Synuclein Gamma
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.
Expiry Date:	24 months

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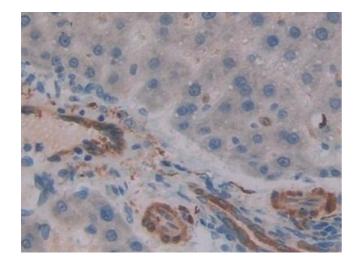
Western Blot kDa 44 33 26 22 18 ← 17kDa 14 10

Immunohistochemistry

Image 1. Detection of SNCG in Rat Intestine Tissue using Polyclonal Antibody to Gamma-synuclein (SNCG)

Western Blotting

Image 2. Detection of Recombinant SNCg, Rat using Polyclonal Antibody to Gamma-synuclein (SNCG)



Immunohistochemistry

Image 3. Detection of SNCG in Rat Liver Tissue using Polyclonal Antibody to Gamma-synuclein (SNCG)

Please check the product details page for more images. Overall 7 images are available for ABIN7429346.

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