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Datasheet for ABIN7440863 anti-Granulin antibody (AA 31-269)

5 Images



Overview

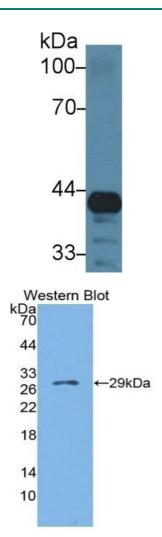
Quantity:	100 µL
Target:	Granulin (GRN)
Binding Specificity:	AA 31-269
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Granulin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Granulin (GRN)
Immunogen:	Recombinant Granulin (GRN) corresdonding to Cys31~Leu269 (Accession # P28798)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GRN. It has been selected for its ability to recognize GRN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Granulin (GRN)
Alternative Name:	Granulin (GRN Products)
Target Type:	Viral Protein
Background:	GEP, GP88, PCDGF, PEPI, PGRN, Proepithelin, Acrogranin, Glycoprotein of 88 Kda, Paragranulin
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:	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.
Expiry Date:	24 months

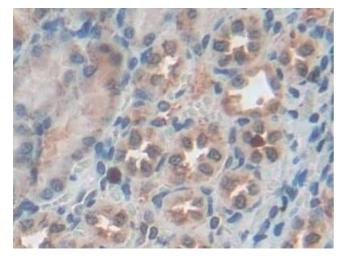


Western Blotting

Image 1. Detection of GRN in Mouse Lung lysate using Polyclonal Antibody to Granulin (GRN)

Western Blotting

Image 2. Detection of Recombinant GRN, Mouse using Polyclonal Antibody to Granulin (GRN)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 5 images are available for ABIN7440863.

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