antibodies

Datasheet for ABIN7438973 anti-Fibrillin 1 antibody (AA 723-902)

5 Images



Overview

Quantity:	100 µL
Target:	Fibrillin 1 (FBN1)
Binding Specificity:	AA 723-902
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibrillin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

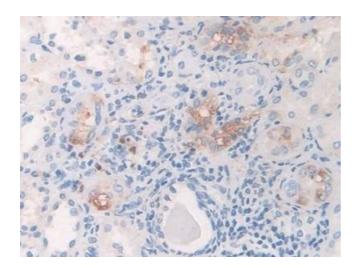
Product Details

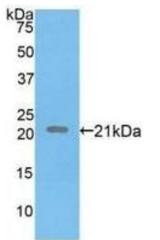
Purpose:	Polyclonal Antibody to Fibrillin 1 (FBN1)
Immunogen:	Recombinant Fibrillin 1 (FBN1) corresdonding to Asp723~Arg902 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBN1. It has been selected for its ability to recognize FBN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Fibrillin 1 (FBN1)
Alternative Name:	Fibrillin 1 (FBN1 Products)
Background:	FBN, MASS, MFS1, OCTD, SGS
Pathways:	Maintenance of Protein Location, SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/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:	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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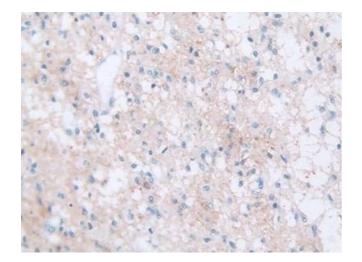


Immunohistochemistry

Image 1. Detection of FBN1 in Human Kidney Tissue using Polyclonal Antibody to Fibrillin 1 (FBN1)

Western Blotting

Image 2. Detection of Recombinant FBN1, Human using Polyclonal Antibody to Fibrillin 1 (FBN1)



Immunohistochemistry

Image 3. Detection of FBN1 in Human Glioma Tissue using Polyclonal Antibody to Fibrillin 1 (FBN1)

Please check the product details page for more images. Overall 5 images are available for ABIN7438973.

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