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anti-Fibrillin 1 antibody (AA 959-1145)





Overview

Quantity:	100 μL
Target:	Fibrillin 1 (FBN1)
Binding Specificity:	AA 959-1145
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibrillin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

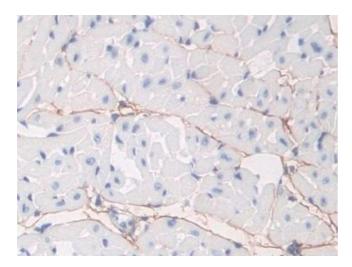
Purpose:	Polyclonal Antibody to Fibrillin 1 (FBN1)
Immunogen:	Recombinant Fibrillin 1 (FBN1) corresdonding to Thr959~Gly1145 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBN1. It has been selected for its ability to recognize FBN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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

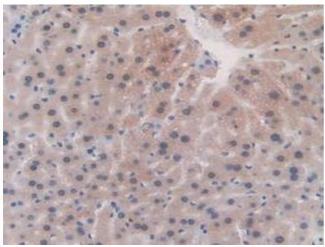
Application Details

Western blotting: 0.5-2 μg/mL
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1:100-400 Immunohistochemistry: 5-20 μg/mL
1:10-40 Immunocytochemistry: 5-20 μg/mL
1:10-40 Optimal working dilutions must be determined by end user.
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.
For Research Use only
Liquid
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
4 °C,-20 °C
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.
24 months
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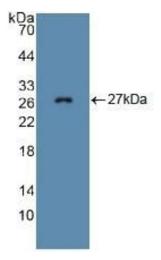
Immunohistochemistry

Image 1. Detection of FBN1 in Mouse Heart Tissue using Polyclonal Antibody to Fibrillin 1 (FBN1)



Immunohistochemistry

Image 2. Detection of FBN1 in Mouse Liver Tissue using Polyclonal Antibody to Fibrillin 1 (FBN1)



Western Blotting

Image 3. Detection of Recombinant FBN1, Mouse using Polyclonal Antibody to Fibrillin 1 (FBN1)

Please check the product details page for more images. Overall 4 images are available for ABIN7438448.