.-online.com antibodies

Datasheet for ABIN7427150 anti-FBLN3 antibody (AA 258-493)

2 Images



Overview

Quantity:	100 µL
Target:	FBLN3
Binding Specificity:	AA 258-493
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FBLN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Fibulin 3 (FBLN3)
Immunogen:	Recombinant Fibulin 3 (FBLN3) corresdonding to Cys258~Phe493
Clone:	C8
Isotype:	IgG2b kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against FBLN3. It has been selected for its ability to recognize FBLN3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Protein A + Protein G affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7427150 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

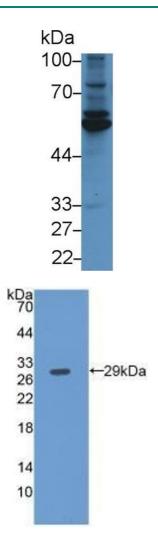
Target Details	
Target:	FBLN3
Alternative Name:	Fibulin 3 (FBLN3 Products)
Background:	EFEMP1, DHRD, DRAD, FBNL, MLVT, MTLV, S1-5, EGF-Containing Fibulin-Like Extracellular
	Matrix Protein 1, Fibrillin-Like, Extracellular protein S1-5
Pathways:	EGFR Signaling Pathway
Application Details	
Application 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7427150 | 09/09/2023 | Copyright antibodies-online. All rights reserved.



Western Blotting

Image 1. Detection of FBLN3 in Human WERI-RB-1 cell lysate using Monoclonal Antibody to Fibulin 3 (FBLN3)

Western Blotting

Image 2. Detection of Recombinant FBLN3, Human using Monoclonal Antibody to Fibulin 3 (FBLN3)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7427150 | 09/09/2023 | Copyright antibodies-online. All rights reserved.