

Datasheet for ABIN7638978

anti-FBLN3 antibody



Overview

Quantity:	100 μL
Target:	FBLN3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FBLN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Monoclonal Antibody to Fibulin 3 (FBLN3)
Immunogen:	RPF422Hu01Recombinant Fibulin 3 (FBLN3)
Clone:	C7
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.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	FBLN3
Alternative Name:	FBLN3 (FBLN3 Products)
Background:	EFEMP1, DHRD, DRAD, FBNL, MLVT, MTLV, S1-5, EGF-Containing Fibulin-Like Extracellular

Target Details

	Matrix Protein 1, Fibrillin-Like, Extracellular protein S1-5
UniProt:	Q12805
Pathways:	EGFR Signaling Pathway

Application Details

Application Notes:	Western blotting: 0.5-3 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
Concentration:	1 mg/mL
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.