

Datasheet for ABIN1858814 anti-FBLN3 antibody (AA 166-445)

2 Images



Overview

Quantity:	100 μL
Target:	FBLN3
Binding Specificity:	AA 166-445
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBLN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibulin 3 (FBLN3)
Immunogen:	RPF422Ra01Recombinant Fibulin 3 (FBLN3)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBLN3. It has been selected for its ability to recognize FBLN3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

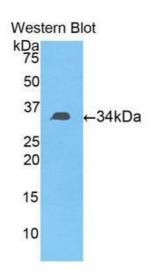
Target Details

Target:	FBLN3
Alternative Name:	FBLN3 (FBLN3 Products)
Background:	EFEMP1, DHRD, DRAD, FBNL, MLVT, MTLV, S1-5, EGF-Containing Fibulin-Like Extracellular
	Matrix Protein 1, Fibrillin-Like, Extracellular protein S1-5
Pathways:	EGFR Signaling Pathway
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 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
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of
Handling Advice:	azide-containing compounds in running water before discarding to avoid accumulation of
Handling Advice: Storage:	azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
-	azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. Avoid repeated freeze-thaw cycles.

Expiry Date:

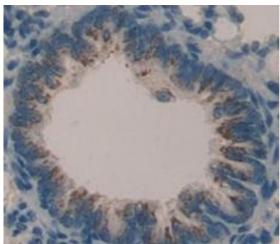
12 months

Images



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue