antibodies - online.com







anti-FBLN4 antibody (AA 278-366)





Overview

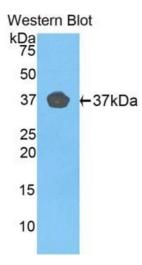
Quantity:	100 μL
Target:	FBLN4
Binding Specificity:	AA 278-366
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBLN4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibulin 4 (FBLN4)
Immunogen:	Recombinant Fibulin 4 (FBLN4) corresdonding to Thr278~Thr366 (Accession # 095967) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBLN4. It has been selected for its ability to recognize FBLN4 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

FBLN4
Fibulin 4 (FBLN4 Products)
EFEMP2, MBP1, UPH1, EGF-Containing Fibulin-Like Extracellular Matrix Protein 2
Western blotting: 0.2-2 µg/mL
1:250-2500 Immunohistochemistry: 5-20 μg/mL
1:25-100 Immunocytochemistry: 5-20 μg/mL
1:25-100 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.



Western Blotting

Image 1. Detection of recombinant FBLN4 using Polyclonal Antibody to Fibulin 4 (FBLN4)