

FBLN7 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11181a

Product Information

Application WB, IHC-P, E Primary Accession Q53RD9

Other Accession NP 694946.2, NP 001121637.1

Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB28977
Calculated MW 47376
Antigen Region 29-57

Additional Information

Gene ID 129804

Other Names Fibulin-7, FIBL-7, FBLN7, TM14

Target/Specificity This FBLN7 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 29-57 amino acids from the N-terminal

region of human FBLN7.

Dilution WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions FBLN7 Antibody (N-term) is for research use only and not for use in diagnostic

or therapeutic procedures.

Protein Information

Name FBLN7

Synonyms TM14

Function An adhesion molecule that interacts with extracellular matrix molecules in

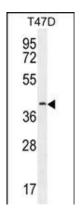
developing teeth and may play important roles in differentiation and

Secreted, extracellular space, extracellular matrix

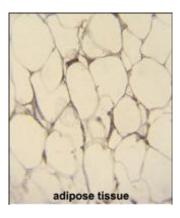
References

Lisi, S., et al. Scand. J. Rheumatol. 38(3):198-206(2009) de Vega, S., et al. J. Biol. Chem. 282(42):30878-30888(2007)

Images



FBLN7 Antibody (N-term) (Cat. #AP11181a) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the FBLN7 antibody detected the FBLN7 protein (arrow).



FBLN7 Antibody (N-term) (Cat. #AP11181a)immunohistochemistry analysis in formalin fixed and paraffin embedded human adipose tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of FBLN7 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.