

Rabbit anti-Human FBLN7 Polyclonal Antibody | anti-FBLN7 antibody

FBLN7 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289565	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

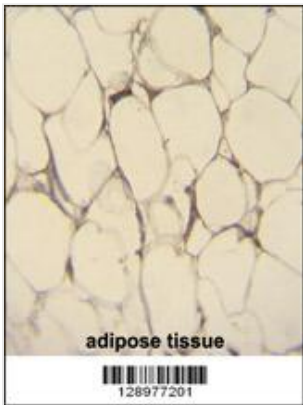
PRODUCT SYNONYMS

FBLN7; Polyclonal Antibody; FBLN7 Antibody (N-term); Fibulin-7; FIBL-7; TM14; anti-FBLN7 antibody

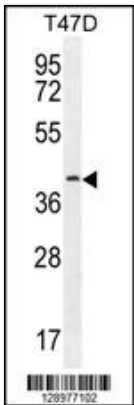
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/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.
Concentration	Vial Concentration: 0.33 (varies by lot)
Sequence Positions	29-57
Sequence Length	305
Applicable Applications for anti-FBLN7 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
FBLN7 Antibody (N-term) 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.



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

ADDITIONAL INFORMATION

Product Categories/Family for anti-FBLN7 antibody	Signal Transduction
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)

NCBI AND UNIPROT INFORMATION

NCBI GI #	189491647
NCBI GeneID	129804
NCBI Accession #	NP_001121637.1; NP_694946.2
NCBI GenBank Nucleotide #	NM_001128165.1
UniProt Accession #	Q53RD9; Q5H9P5; Q8N9G0; A0JNV1; A0JNV2
Molecular Weight	47376
NCBI Official Full Name	fibulin-7 isoform 2
NCBI Official Synonym Full Names	fibulin 7
NCBI Official Symbol	FBLN7
NCBI Official Synonym Symbols	TM14
NCBI Protein Information	fibulin-7
UniProt Protein Name	Fibulin-7
UniProt Gene Name	FBLN7
UniProt Synonym Gene Names	TM14; FIBL-7
UniProt Entry Name	FBLN7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.