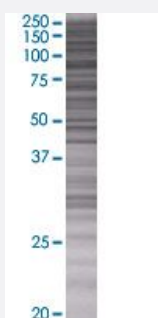


FBLN1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00002192-T01

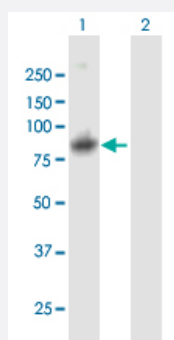
Size 100 uL

Applications



SDS-PAGE Gel

FBLN1 transfected lysate.



Western Blot

Lane 1: FBLN1 transfected lysate (75.24 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-FBLN1 full-length

Host Human

Theoretical MW (kDa) 75.24

Quality Control Testing Transient overexpression cell lysate was tested with Anti-FBLN1 antibody ([H00002192-B01](#)) by Western Blots.
 SDS-PAGE Gel
 FBLN1 transfected lysate.
 Western Blot
 Lane 1: FBLN1 transfected lysate (75.24 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — FBLN1

Entrez GeneID[2192](#)**GeneBank Accession#**[BC022497.1](#)**Protein Accession#**[AAH22497.1](#)**Gene Name**

FBLN1

Gene Alias

FBLN

Gene Description

fibulin 1

Omim ID[135820 608180](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Fibulin 1 is a secreted glycoprotein that becomes incorporated into a fibrillar extracellular matrix. Calcium-binding is apparently required to mediate its binding to laminin and nidogen. It mediates platelet adhesion via binding fibrinogen. Four splice variants which differ in the 3' end have been identified. Each variant encodes a different isoform, but no functional distinctions have been identified among the four variants. [provided by RefSeq]

Other Designations

OTTHUMP00000028589

Disease

- [Abortion](#)
- [Heart Defects](#)
- [Infertility](#)
- [Tobacco Use Disorder](#)