

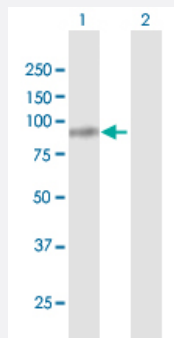
MaxPab®

FBLN1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002192-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FBLN1 expression in transfected 293T cell line ([H00002192-T01](#)) by FBLN1 MaxPab polyclonal antibody.

Lane 1: FBLN1 transfected lysate(74.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FBLN1 protein.

Immunogen

FBLN1 (AAH22497.1, 1 a.a. ~ 683 a.a) full-length human protein.

Sequence

MERAAPSRVPPLQLLLGGLALLAAGVDADVLEACCADGHRMATHQKDCSLPYATESKECRM
VQECCCHSQLEELHCATGISLANEQDRCATPHGDNASLEATFVKRCCHCCLLGRAAQAQQQSC
EYSLMVGYYQCGQVFRACCVKSQETGDLVDVGGGLQETDKIIEVEEQEDPYLNDRCRGGGPKQ
CRDTGDEVVCSFCVGYQLSDGVSCEDVNECITGSHSCRLGESCINTVGSFRCQRDSSCGTG
LTEDNSCKDIDECESGIHNCPLDFICQNTLGSRFCRPLQCKSGFIQDALGNCIDINECLISAPC
GHTCINTEGSYTCQKNVPNCGRGYHLNEEGTRCVDVDECAPPAEPCGKGHRCVNSPGSFRCEC
KTGYFDGISRMCDVNECQRYPGRLCGHKCENTLGSYLCSCSVGFRLSVDGRSCEDINECSSS
PCSQECANVYGSYQCYCRRGYQLSDVDGVTCEIDICALPTGGHICSYRCINIPGSFQCSCPSSG
YRLAPNGSNQCQDIDECVTGIHNCSINETCFNIQGGFRCLAFECPENYRRSAATRCERLPCHENREC
SKLPLRITYYHLSFPTNIQAPAVVFRMGPSAVPGDSMQLAITGGNEEGFFTRKVSHPHSGVVALT
KPVPEPRDLLLTVKMDLSRHGTVSSFVAKLFIIVSAEL

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of FBLN1 expression in transfected 293T cell line ([H00002192-T01](#)) by FBLN1 MaxPab polyclonal antibody.

Lane 1: FBLN1 transfected lysate(74.40 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

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](#)