

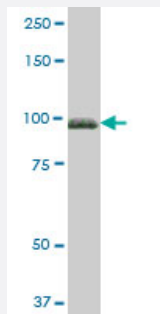
MaxPab®

FBLN1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002192-B01P

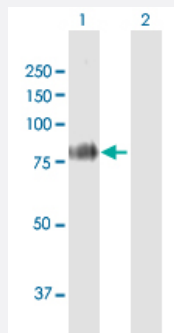
Size 50 ug

Applications



Western Blot (Tissue lysate)

FBLN1 MaxPab polyclonal antibody. Western Blot analysis of FBLN1 expression in human liver.



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(75.13 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse 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

MERAAPSRRVPLQLLLLGGLALLAAGVDADVLEACCADGHRMATHQKDCSLPYATESKECRM
VQEQCCHSQLEELHCATGISLANEQDRCATPHGDNASLEATFVKRCCHCCLLGRAAQAQQQSC
EYSLMVGYYQCGQVFRACCVKSQETGDLVDVGGGLQETDKIIEVEEEQEDPYLNDRCRGGGPKQKQ
CRDTGDEVVVCSCFVGYQLLSDGVSCEDVNECITGSHSCRLGESCINTVGSFRCQRDSSCGTGYE
LTEDNSCKDIDECESGIHNCLPDFICQNTLGSRFRPKLQCKSGFIQDALGNCIDINECLSISAPCI
GHTCINTEGSYTCQKNVPNCGRGYHLNEEGTRCVDVDECAPPAEPCGKGHRCVNSPGSFRCEC
KTGYFDGISRMCVDVNECQRYPGRLCGHKCENTLGSYLCSCSVGFRLSVDGRSCEDINECSSS
PCSQECANVYGSYQCYCRRGYQLSDVDGVTCEIDIDECALPTGGHICSYRCINIPGSFQCSCPSSG
YRLAPNGSNCQDIDECVTGIHNCSINETCFNIQGGFRCLAFECPENYRRSAATRCERLPCHENREC
SKLPLRITYYHLSFPTNIQAPAVVFRMGPSAVPGDSMQLAITGGNEEGFFTRKVSHPHSGVVALT
KPVPEPRDLLLTVKMDLSRHGTVSSSFVAKLFIFVSAEL

Host

Mouse

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 (Tissue lysate)

FBLN1 MaxPab polyclonal antibody. Western Blot analysis of FBLN1 expression in human liver.

[Protocol Download](#)

- 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(75.13 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](#)