

DNAxPAb

Hard-to-Find
Antibody

FBLN1 DNAxPab

Catalog # H00002192-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human FBLN1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MERAAPSRVPLQLLLLGGALLAAGVDADVLEACCADGHRMATHQKDCSLPYATESKECRM
VQECCCHSQLEELHCATGISLANEQDRCATPHGDNASLEATFVKRCCHCCLLGRAAQAQQQSC
EYSLMVGYYQCGQVFRACCVKSQETGDLVDVGGGLQETDKIIEVEEEQEDPYLNDRCRGGGPKQKQ
CRDTGDEVVCSCFVGYYQLLSDGVSCEDVNECITGSHSCRLGESCIINTVGSFRCQRDSSCGTGYE
LTEDNSCKDIDECESGIHNCPLPDFICQNTLGSRFCRPLQCKSGFIQDALGNCIDINECLISAPCPI
GHTCINTEGSYTCQKNVPNCGRGYHLNEEGTRCVDVDECAPPAEPCGKGHRCVNSPGSFRCEC
KTGYFDGISRMCVDVNECQRYPGRLCGHKCENTLGSYLCSCSVGFRLSVDGRSCEDINECSSS
PCSQECANVYGSYQCYCRRGYQLSDVDGVTCEIDECALPTGGHICSYRCINIPGSFQCSCPSSG
YRLAPNGSNCQDIDECVTGIHNCINETCFNIQGGFRCLAFECPENYRRAATRCERLPCHENREC
SKLPLRITYYHLSFPTNIQAPAVVFRMGSSAVPGDSMQLAITGGNEEGFFTTRKVSHPHSGVVALT
KPVPEPRDLLLTVKMDLSRHGTVSSFVAKLFIFVSAEL

Host Rabbit

Reactivity Human

Purification Protein A

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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)