

## Rabbit FBLN1 Polyclonal Antibody | anti-FBLN1 antibody

FBLN1 Polyclonal Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA167436</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

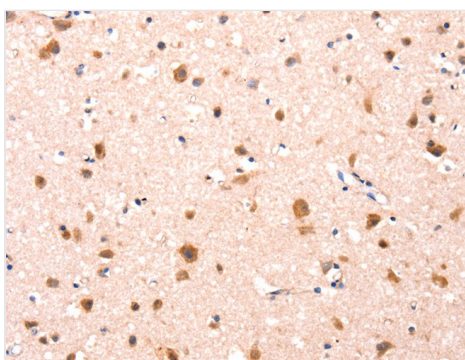
### PRODUCT SYNONYMS

FBLN1; Polyclonal Antibody; FBLN1 Polyclonal Antibody; FBLN; FIBL1; anti-FBLN1 antibody

### PRODUCT SPECIFICATIONS

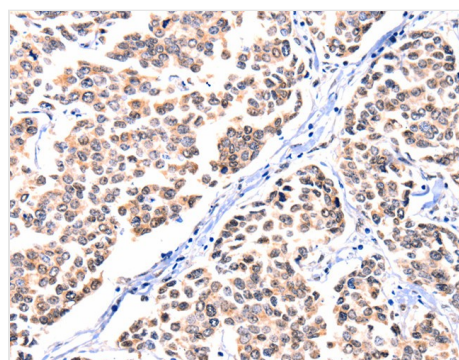
|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human, Mouse, Rat                                                                         |
| Clonality                                       | Polyclonal                                                                                |
| Isotype                                         | IgG                                                                                       |
| Purity/Purification                             | Antigen affinity purification                                                             |
| Concentration                                   | 0.5mg/mL (varies by lot)                                                                  |
| Sequence Length                                 | 566                                                                                       |
| Applicable Applications for anti-FBLN1 antibody | IHC (Immunohistochemistry), ELISA                                                         |
| Immunogen                                       | Synthetic peptide of human FBLN1                                                          |
| Buffer                                          | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                         | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using FBLN1 Polyclonal Antibody at dilution of 1:12



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using FBLN1 Polyclonal Antibody at dilution of 1:12

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FBLN1 antibody | 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. |
| Product Categories/Family for anti-FBLN1 antibody   | Epigenetics                                                                                                                                                                                                                                                                                                                                                                                                                                    |

NCBI AND UNIPROT INFORMATION

|                                  |                     |
|----------------------------------|---------------------|
| NCBI GI #                        | 34734068            |
| NCBI GeneID                      | 2192                |
| NCBI Accession #                 | NP_006478.2         |
| NCBI GenBank Nucleotide #        | NM_006487.2         |
| Molecular Weight                 | 74,434 Da           |
| NCBI Official Full Name          | fibulin-1 isoform A |
| NCBI Official Synonym Full Names | fibulin 1           |
| NCBI Official Symbol             | FBLN1               |
| NCBI Official Synonym Symbols    | FBLN; FIBL1         |
| NCBI Protein Information         | fibulin-1           |
| UniProt Protein Name             | Fibulin-1           |
| UniProt Gene Name                | <b>FBLN1</b>        |
| UniProt Synonym Gene Names       | FIBL-1              |
| UniProt Entry Name               | FBLN1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fbln1-antibody-immunohistochemistry-elisa/167436>