

FBLN2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50941**Specification**

FBLN2 Antibody - Product Information

Application	WB
Primary Accession	P98095
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	127 KDa
Antigen Region	244-293

FBLN2 Antibody - Additional Information**Gene ID** 2199**Other Names**

Fibulin-2, FIBL-2, FBLN2

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Fibulin 2. The exact sequence is proprietary.

Dilution

WB~~ 1:500

Format

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 56% glycerol

Storage

Store at -20 °C.Stable for 12 months from date of receipt

FBLN2 Antibody - Protein Information**Name** FBLN2**Function**

Its binding to fibronectin and some other ligands is calcium dependent. May act as an adapter that mediates the interaction between FBN1 and ELN (PubMed:17255108).

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location

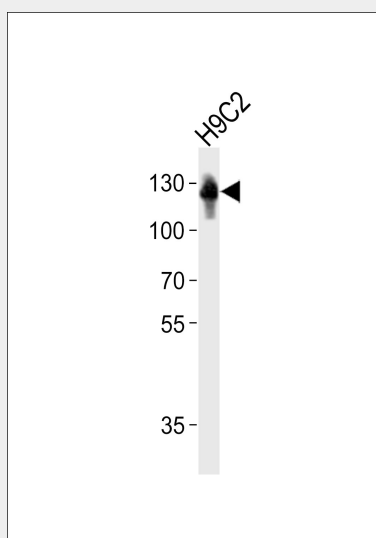
Component of both basement membranes and other connective tissues. Expressed in heart, placenta and ovary

FBLN2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FBLN2 Antibody - Images



Western blot analysis of lysate from rat H9C2 cell line, using FBLN2 Antibody(A1-1673).A1-1673 was diluted at 1:500. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody.Lysate at 20ug.

FBLN2 Antibody - Background

Its binding to fibronectin and some other ligands is calcium dependent.

FBLN2 Antibody - References

- Zhang R.-Z.,et al.Genomics 22:425-430(1994).
Li D.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Muzny D.M.,et al.Nature 440:1194-1198(2006).
Miosge N.,et al.Histochem. J. 28:109-116(1996).