

FBLN2 Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP50941

Product Information

ApplicationWBPrimary AccessionP98095ReactivityRatHostRabbitClonalityPolyclonalCalculated MW126573

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

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

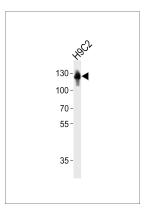
Background

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

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).

Images



Western blot analysis of lysate from rat H9C2 cell line, using FBLN2 Antibody(AP50941).AP50941 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.

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