FBLN1 Rabbit Polyclonal Antibody



CAB16046

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

77KDa

Calculated MW:

61kDa/65kDa/74kDa/77kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

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.

Immunogen information

Gene ID: 2192

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Uniprot P23142

Synonyms:

FBLN1; FBLN; FIBL1; fibulin-1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 570-670 of human FBLN1 (NP_001987.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

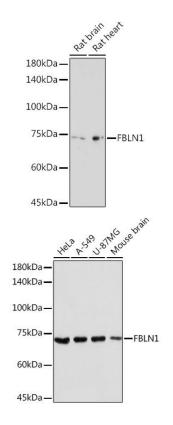
sodium azide, 50% glycerol, pH7.3.

Isotype: IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using FBLN1 Rabbit pAb (CAB16046) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 180s.

Western blot analysis of extracts of various cell lines, using FBLN1 Rabbit pAb (CAB16046) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 10s.