

Product datasheet for TA376142

Fibulin 1 (FBLN1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 570-670 of

human FBLN1 (NP_001987.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 61kDa/65kDa/74kDa/77kDa

Gene Name: fibulin 1

Database Link: Entrez Gene 2192 Human

P23142

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.

Synonyms: FBLN; FIBL-1



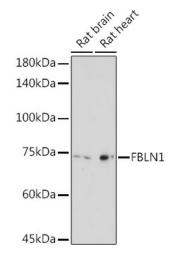
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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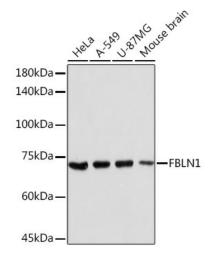
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Product images:



Western blot analysis of extracts of various cell lines, using FBLN1 Rabbit pAb (TA376142) at 1:2000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 180s.



Western blot analysis of extracts of various cell lines, using FBLN1 Rabbit pAb (TA376142) at 1:2000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 10s.