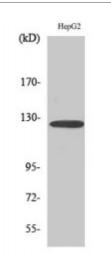


## Anti-Fibulin-2 antibody



**Description** 

Rabbit polyclonal to Fibulin-2.

Model STJ93072

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, IF, IHC, WB

**Immunogen** Synthesized peptide derived from human Fibulin-2

Immunogen Region 210-290 aa, Internal

**Gene ID** 2199

Gene Symbol FBLN2

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:40000

**Specificity** Fibulin-2 Polyclonal Antibody detects endogenous levels of Fibulin-2 protein.

**Tissue Specificity** Component of both basement membranes and other connective tissues.

Expressed in heart, placenta and ovary.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Fibulin-2 FIBL-2

**Molecular Weight** 130 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:3601OMIM:135821</u>

**Alternative Names** Fibulin-2 FIBL-2

**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.

**Cellular Localization** Secreted, extracellular space, extracellular matrix.

**Post-translational** O-glycosylated with core 1 or possibly core 8 glycans. It is unsure if the O-

**Modifications** glycosylation is on Thr-347 or Ser-348.

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