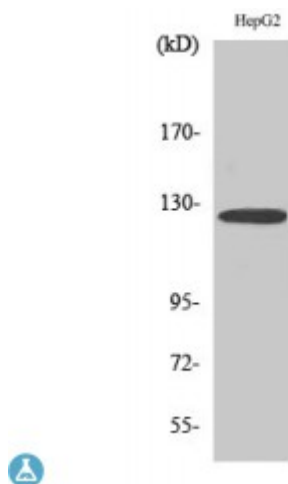


Anti-Fibulin-2 antibody



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	HGNC:3601OMIM:135821
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 Modifications	O-glycosylated with core 1 or possibly core 8 glycans. It is unsure if the O-glycosylation is on Thr-347 or Ser-348.

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