

Fibronectin Rabbit mAb

Catalog No: #58908

Package Size: #58908-1 50ul #58908-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

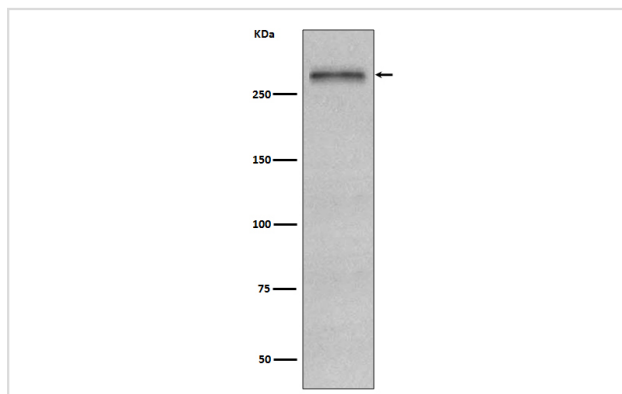
Description

Product Name	Fibronectin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	Fibronectin Antibody detects endogenous levels of Fibronectin
Immunogen Description	A synthesized peptide derived from human Fibronectin
Other Names	Anastellin; CIG; Cold-insoluble globulin; ED-B; Fibronectin; fibronectin 1; FINC; FN1; FNZ; GFND; GFND2; LETS; migration-stimulating factor; MSF;
Accession No.	Uniprot:P02751
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Calculated MW	263kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

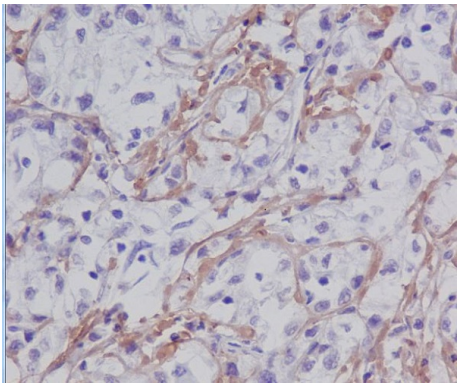
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

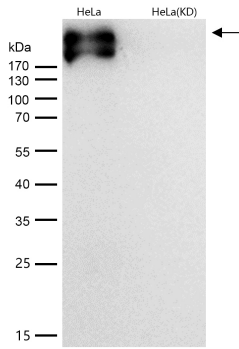
Images



Western blot analysis of Fibronectin expression in HepG2 cell lysate.



Immunohistochemical analysis of paraffin-embedded human liver cancer, using Fibronectin Antibody.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Product Description

FN1 Fibronectins bind cell surfaces and various compounds including collagen, fibrin, heparin, DNA, and actin. Fibronectins are involved in cell adhesion, cell motility, opsonization, wound healing, and maintenance of cell shape. Mostly heterodimers or multimers of alternatively spliced variants, connected by 2 disulfide bonds near the carboxyl ends; to a lesser extent homodimers.

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Note: This product is for in vitro research use only