

# Fibronectin Rabbit monoclonal antibody

Catalog:	BS40193
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Host: Rabbit

Reactivity: Human

## **BackGround:**

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.

### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

**Molecular Weight:** 

263kDa

**Swiss-Prot:** 

P02751

**Purification&Purity:** 

Affinity-chromatography

**Applications:** 

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

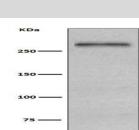
#### Storage&Stability:

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

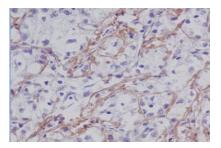
#### **Specificity:**

Fibronectin Antibody detects endogenous levels of Fi-

# bronectin **DATA:**



Western blot analysis of Fibronectin expression in HepG2 cell lysate.



Immunohistochemical analysis of paraffin-embedded human liver can-

cer, using Fibronectin Antibody.

#### Note:

For research use only, not for use in diagnostic procedure.

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