

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-9701: Recombinant Rabbit Monoclonal Antibody to Fibronectin (clone 014)

Clonality: Monoclonal

Clone Name: 014

Application :IP,ELISA,WBReactivity :HumanGene :FN1

Gene ID: NP\_997647.1
Format: Purified
Alternative Name: FN1,FN, CIG
Isotype: Rabbit IgG

Immunogen Information: Human Fibronectin Fragment 2

## **Description**

Fibronectin is a dimeric glycoprotein of 440kDa, which is present in cells, extracellular matrix, and blood. It possesses at least four binding sites for collagen, glycosaminoglycans, transglutaminase, and a cell surface receptor. Fibronectin is involved in cell adhesion, tissue organization, and wound healing. This MAb is obtained from a rabbit immunized with purified recombinant human Fibronectin fragment 2 (Ser607-Pro 1265, NP 997647.1)

## **Product Info**

Amount:  $100 \mu g$ 

Purification: Affinity Chromatography

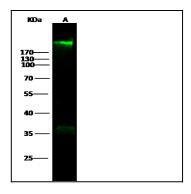
Content: 100 µg in 500 µl PBS sterile

**Storage condition :** Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid

repeated freeze and thaw cycles.

## **Application Note**

WB: 1:500-1:2000, IP: 1-4 ul/mg. ELISA: 1:5000-1-10000 dilution



Fugure1: WB: 30 ug HepG2 cell lysate was loaded on 4-20 % gel. 1:500 anti FF2 rabbit monoclonal antibody was used as primary antibody. 1:10000 dilution of Goat anti-Rabbit IgG was used as secondary antibody. Observed size is 250kDa. Predicted size is 233 kDa.