

Anti-Fibronectin/FN1 Antibody (3G70)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 259 kDa. Actual: 250 kDa.
Clone:	3G70
Purification:	Protein G purified

Applications

Sample:	Lane 1: Human Plasma Lane 2: Human Serum
Verified Activity:	Primary: Anti-Fibronectin/FN1 (TMAB-06026) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 259 kDa Observed band size: 250 kDa
Application:	WB
Recommended	WB: 1:1000-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human Fibronectin/FN1
Antigen Species:	Human
Gene ID:	2335
Uniprot ID:	P02751

Research Background

bs-0666P is a synthetic peptide derived from human Fibronectin. This gene encodes fibronectin, a glycoprotein present in a soluble dimeric form in plasma, and in a dimeric or multimeric form at the cell surface and in extracellular matrix. Fibronectin is involved in cell adhesion and migration processes including embryogenesis, wound healing, blood coagulation, host defense, and metastasis. The gene has three regions subject to alternative splicing, with the potential to produce 20 different transcript variants. However, the full-length nature of some variants has not been determined. [provided by RefSeq, Jul 2008].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481