



Fibronectin (DGR33328) Rabbit mAb

db13186 Package : 10μL 20μL 50μL 100μL

Product Name: Fibronectin (DGR33328) Rabbit mAb

Cat.No.: db13186

Synonyms: FN; CIG; FNZ; MSF; ED-B; FINC; GFND; LETS; GFND2; SMDCF

Application : WB, IHC-P, FC **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

Background 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. The encoded preproprotein is proteolytically processed to generate the mature protein. 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, at least one of which encodes an isoform that

undergoes proteolytic processing. The full-length nature of some variants has not been determined.

[provided by RefSeq, Jan 2016]

Immunogen A synthetic peptide of human Fibronectin

Gene ID 2335

Swiss Prot P02751

Synonyms FN; CIG; FNZ; MSF; ED-B; FINC; GFND; LETS; GFND2; SMDCF

Reactivity Human, Mouse, Rat

Application WB, IHC-P, FC

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:2000

FC: 1:200-1:500

Calculated MW 263 kDa

Observed MW 263 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR33328



For Research Use Only **Product Datasheet**

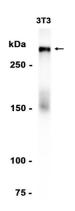
Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from 3T3 cells using db13186 at 1:1000.