

Recombinant

DGRmAb®

Fibronectin (DGR15429) Rabbit mAb

db15058

Package : 10µL 20µL 50µL 100µL

Product Name : Fibronectin (DGR15429) Rabbit mAb**Cat.No.:** db15058**Synonyms :** Fn; Fn-1; E330027I09**Application :** WB, IHC-P, ICC/IF, FC, IP**Reactivity :** Mouse,Rat**Host species :** Rabbit**Background**

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 healing, and maintenance of cell shape. Involved in osteoblast compaction through the fibronectin fibrillogenesis cell-mediated matrix assembly process, essential for osteoblast mineralization. Participates in the regulation of type I collagen deposition by osteoblasts.

Immunogen

Recombinant protein of mouse Fibronectin

Gene ID

14268

Swiss Prot

P11276

Synonyms

Fn; Fn-1; E330027I09

Reactivity

Mouse,Rat

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilutionWB: 1:1000
IHC-P: 1:200-1:2000
ICC/IF: 1:100-1:200
FC: 1:200-1:500
IP: 1:20-1:50**Calculated MW**

273 kDa

Observed MW

273 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15429

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.