

## Fibronectin Rabbit pAb

db4318

Package : 20μL 50μL 100μL

**Product Name** : Fibronectin Rabbit pAb**Cat.No.:** db4318**Synonyms** : Fn; Fn-1; E330027I09**Application** : WB, IHC, 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, ICC/IF, FC, IP

**Recommended dilution**

WB: 1:1000

IHC: 1:50

ICC/IF: 1:50

FC: 1:100

IP: 1:20

**Calculated MW**

273 kDa

**Observed MW**

273 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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.