Recombinant DGRmAb®

Fibronectin (DGR33328) Rabbit mAb (PBS Only)

db13186-PBS **Package : 10μg 100μg**

Product Name : Fibronectin (DGR33328) Rabbit mAb (PBS Only)
Cat.No.: db13186-PBS
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
Calculated MW	263 kDa
Observed MW	263 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR33328
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



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