

NGRN Polyclonal Antibody

Catalog No :	YN0948
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	NGRN
Gene Name :	NGRN FI58G HT020
Protein Name :	Neugrin (Mesenchymal stem cell protein DSC92) (Neurite outgrowth-associated protein) (Spinal cord-derived protein FI58G)
Human Gene Id :	51335
Human Swiss Prot No :	Q9NPE2
Mouse Swiss Prot No :	Q99KS2
Rat Swiss Prot No :	Q3T1H2
Immunogen :	Synthesized peptide derived from human protein . at AA range: 110-190
Specificity :	NGRN Polyclonal Antibody detects endogenous levels of protein.
Formulation :	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 32kD

Background : function:May be involved in neuronal differentiation.,induction:Highly up-regulated in neuroblastostoma cells by RA treatment inducing neurite outgrowth.,similarity:Belongs to the neugrin family.,tissue specificity:Expressed at high levels in heart, brain and skeletal muscle. In brain, mainly expressed in neurons rather than glial cells.,

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Subcellular Location : Nucleus . Secreted . Mitochondrion membrane .

Expression : Expressed at high levels in heart, brain and skeletal muscle. In brain, mainly expressed in neurons rather than glial cells.

Products Images

