

# NGRN Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP13944
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 110-190
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Neugrin
Synonyms	Neugrin ;Mesenchymal stem cell protein DSC92;Neurite outgrowth-associated protein;Spinal cord-derived protein FI58G

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

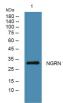
### Background

May be involved in neuronal differentiation.|induction:Highly up-regulated in neuroblastostoma cells by RA treatment inducing neurite outgrowth.|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.|

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 ELISA: 1: 10000 Not yet tested in other applications.

### Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage -20°C for 1 year

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