

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

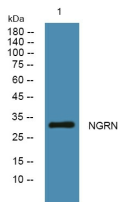
WB: 1: 500 - 1: 2000

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