

NGN1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13940
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 160-240
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Neurogenin-1
Synonyms	Neurogenin-1 ;NGN-1;Class A basic helix-loop-helix protein 6;bHLHa6;Neurogenic basic-helix-loop-helix protein;Neurogenic differentiation factor 3;NeuroD3

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

Background

Appears to mediate neuronal differentiation. |Contains 1 basic helix-loop-helix (bHLH) domain. |subunit:Efficient DNA binding requires dimerization with another bHLH protein. |tissue specificity:Expression restricted to the embryonic nervous system. |

Recommended Dilution

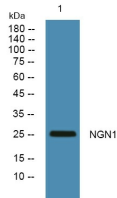
WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

ELISA: 1: 10000

Not yet tested in other applications.

Images



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

Storage

-20°C for 1 year