

Datasheet for ABIN657940
anti-Neurogenin 2 antibody (AA 95-124)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Neurogenin 2 (NEUROG2)
Binding Specificity:	AA 95-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This NEUROG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 95-124 amino acids from the Central region of human NEUROG2.
Clone:	RB34022
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Neurogenin 2 (NEUROG2)
Alternative Name:	NEUROG2 (NEUROG2 Products)
Background:	Neurogenin-2 is a member of the neurogenin subfamily of basic helix-loop-helix (bHLH)

Target Details

transcription factor genes that play an important role in neurogenesis from migratory neural crest cells.

Gene ID: 63973

NCBI Accession: [NP_076924](#)

UniProt: [Q9H2A3](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

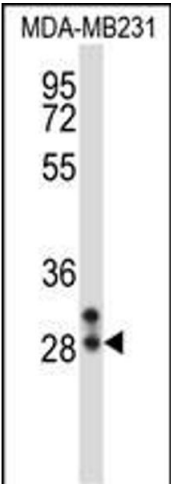
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: NEUROG2 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. NEUROG2 Antibody (Center) (ABIN657940 and ABIN2846883) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the NEUROG2 antibody detected the NEUROG2 protein (arrow).