

Datasheet for ABIN7161203
anti-NRL antibody (AA 24-124)



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1 Image

Overview

Quantity:	100 µg
Target:	NRL
Binding Specificity:	AA 24-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NRL antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Neural retina-specific leucine zipper protein (24-124AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	NRL
Alternative Name:	NRL (NRL Products)
Background:	Background: Transcription factor which regulates the expression of several rod-specific genes, including RHO and PDE6B.

Target Details

Aliases: D14S46E antibody, Neural retina-specific leucine zipper protein antibody, Neural retinal specific leucine zipper antibody, NRL antibody, NRL MAF antibody, NRL_HUMAN antibody, RP27 antibody

UniProt: [P54845](#)

Application Details

Application Notes: Recommended dilution: IF:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

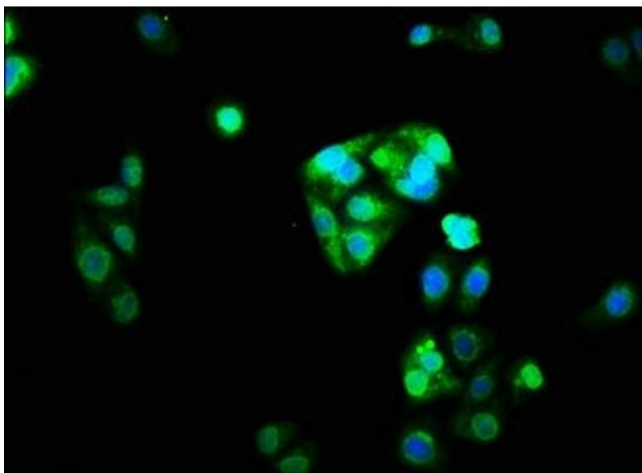
Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of HepG2 cells with ABIN7161203 at 1:33, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).