

Datasheet for ABIN7257002

anti-NSUN6 antibody[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	NSUN6
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSUN6 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human NSUN6 (NP_872349.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	NSUN6
Alternative Name:	NSUN6 (NSUN6 Products)
Background:	NSUN6 (NOP2/Sun RNA Methyltransferase 6) is a Protein Coding gene. Diseases associated with NSUN6 include Brugada Syndrome 4 and Cardiomyopathy, Familial Restrictive, 1. Among its related pathways are Gene Expression and tRNA processing. Gene Ontology (GO) annotations related to this gene include RNA binding and methyltransferase activity. An

Target Details

important paralog of this gene is NOP2.

Gene ID: 221078

UniProt: [Q8TEA1](#)

Application Details

Application Notes: IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

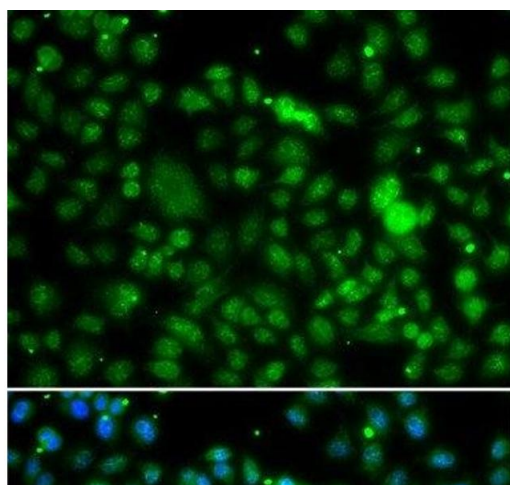
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of MCF-7 cells using NSUN6 Polyclonal Antibody