

Datasheet for ABIN7306968

anti-NSUN6 antibody

2 Images

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Overview

| | |
|--------------|---|
| Quantity: | 100 µL |
| Target: | NSUN6 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NSUN6 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC) |

Product Details

| | |
|------------------|---|
| Immunogen: | Recombinant full length protein of human NSUN6 |
| Specificity: | Recognizes endogenous levels of NSUN6 protein. |
| Characteristics: | Rabbit polyclonal antibody to NSUN6 |
| Purification: | The antibody was purified by immunogen affinity chromatography. |

Target Details

| | |
|-------------------|--|
| Target: | NSUN6 |
| Alternative Name: | NSUN6 (NSUN6 Products) |
| Background: | NOPD1, Putative methyltransferase NSUN6, NOL1/NOP2/Sun and PUA domain-containing protein 1, NOL1/NOP2/Sun domain family member 6 |
| Gene ID: | 221078, 74455 |

Target Details

UniProt: [Q8TEA1](#), [Q7TS68](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

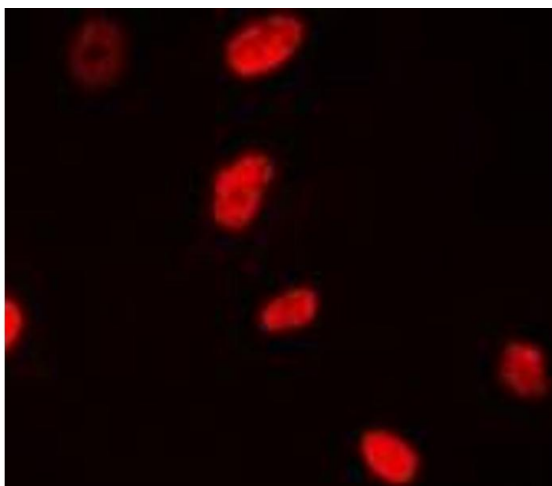
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

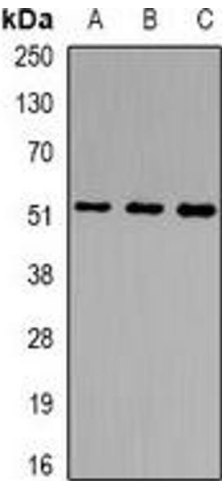
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of NSUN6 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of NSUN6 expression in HepG2 (A), HeLa (B), mouse testis (C) whole cell lysates.