

Datasheet for ABIN7306616

anti-Coilin antibody**2** Images[Go to Product page](#)

Overview

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

Product Details

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

Target Details

Target:	Coilin (COIL)
Alternative Name:	Coilin (COIL Products)
Background:	CLN80, Coilin, p80-coilin
Gene ID:	8161
UniProt:	P38432

Target Details

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

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

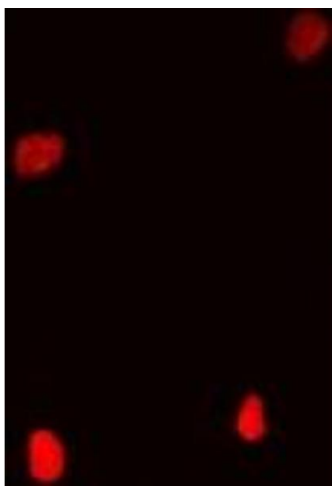
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

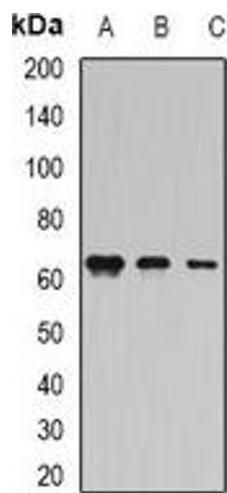
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of Coilin staining in Hela 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 Coilin expression in MCF7 (A), HepG2 (B), rat testis (C) whole cell lysates.