Datasheet for ABIN3198265

anti-POLR1D antibody

2 Images

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Overview

Quantity:	200 µL
Target:	POLR1D
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLR1D antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to POLR1D
Immunogen:	Recombinant full length protein of human POLR1D
Specificity:	Recognizes endogenous levels of POLR1D protein.
Characteristics:	Rabbit polyclonal antibody to POLR1D
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	POLR1D
Alternative Name:	POLR1D (POLR1D Products)
Background:	DNA-directed RNA polymerases I and III subunit RPAC2, RNA polymerases I and III subunit AC2, AC19, DNA-directed RNA polymerase I subunit D, RNA polymerase I 16 kDa subunit, RPA16,

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Target Details

	RPC16, hRPA19
Gene ID:	51082
UniProt:	Q9Y2S0

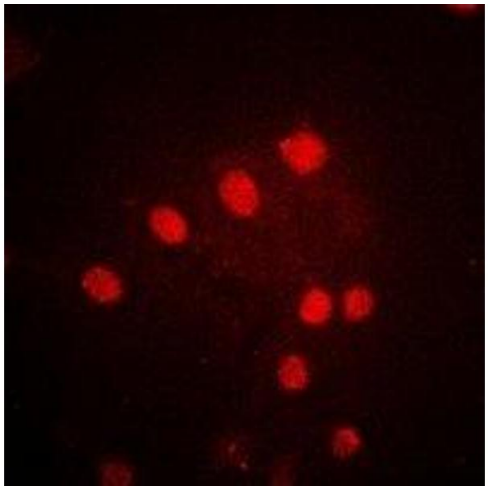
Application Details

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 POLR1D 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

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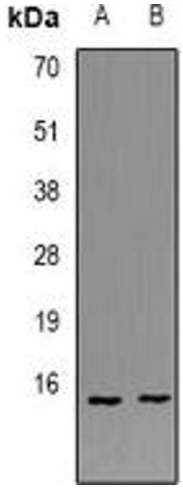

Western Blotting

Image 2. Western blot analysis of POLR1D expression in MCF7 (A), A549 (B) whole cell lysates.

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