

Datasheet for ABIN7308186

anti-POLR1D antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 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,

Target Details

	RPC16, hRPA19
Gene ID:	51082
UniProt:	Q9Y2S0

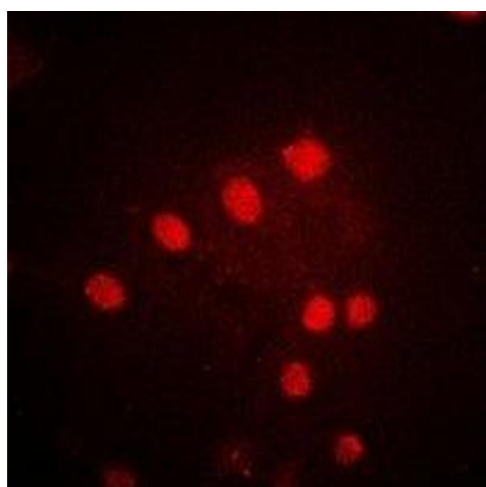
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

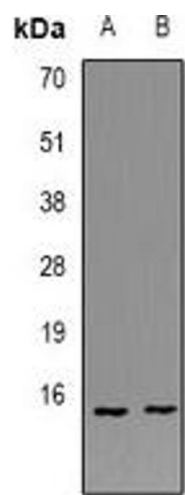
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



Western Blotting

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