.-online.com antibodies

Datasheet for ABIN7306650 anti-POLE3 antibody

2 Images



Overview

Quantity:	100 µL	
Target:	POLE3	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This POLE3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)	
Product Details		
Immunogen:	Recombinant full length protein of human CHRAC17	
Specificity:	Recognizes endogenous levels of CHRAC17 protein.	

Purification: The antibody was purified by immunogen affinity chromatography.

Rabbit polyclonal antibody to CHRAC17

Target Details

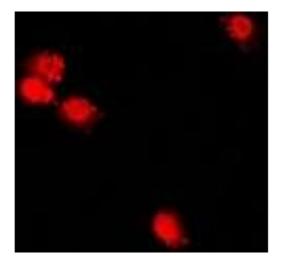
Characteristics:

Target:	POLE3
Alternative Name:	CHRAC17 (POLE3 Products)
Background:	CHRAC17, DNA polymerase epsilon subunit 3, Arsenic-transactivated protein, AsTP, Chromatin accessibility complex 17 kDa protein, CHRAC-17, HuCHRAC17, DNA polymerase II subunit 3, DNA polymerase epsilon subunit p17

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Target Details	
Gene ID:	54107, 59001, 100362333
UniProt:	Q9NRF9, Q9JKP7, Q642A5
Pathways:	DNA Damage Repair
Application Details	
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of CHRAC17 staining in U2OS 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 antibod

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kDa	Α
250	
130	
70	
51	
38	
28	
19	
16	-

Western Blotting

Image 2. Western blot analysis of CHRAC17 expression in

MCF7 (A) whole cell lysates.

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