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# Datasheet for ABIN7298478 anti-ZNF682 antibody (N-Term)

2 Images



#### Overview

Quantity:	100 µL	
Target:	ZNF682	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZNF682 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)	

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF682.	
Specificity:	Recognizes endogenous levels of ZNF682 protein.	
Characteristics:	Rabbit polyclonal antibody to ZNF682	
Purification:	The antibody was purified by immunogen affinity chromatography.	

## Target Details

Target:	ZNF682
Alternative Name:	ZNF682 (ZNF682 Products)
Background:	Zinc finger protein 682

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#### Target Details

Gene ID:	91120
UniProt:	095780

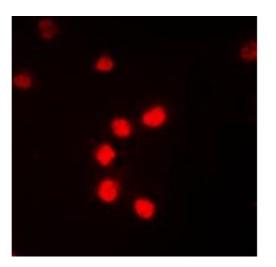
# Application Details

Application Notes:	WB (1:500 - 1:1000), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

## Handling

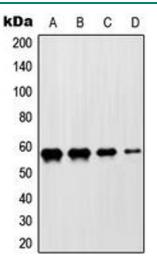
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
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 ZNF682 staining in Jurkat 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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



Western	Blottina

**Image 2.** Western blot analysis of ZNF682 expression in HeLa (A), Jurkat (B), NIH3T3 (C), H9C2 (D) whole cell lysates.

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