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Datasheet for ABIN6257574 anti-ZNF682 antibody (N-Term)

2 Images



Overview

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

Product Details

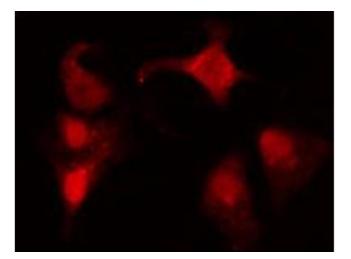
Immunogen:	A synthesized peptide derived from human ZNF682, corresponding to a region within N-terminal amino acids.
lsotype:	lgG
Specificity:	ZNF682 Antibody detects endogenous levels of total ZNF682.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	ZNF682
Alternative Name:	ZNF682 (ZNF682 Products)

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Target Details		
Background:	Description: May be involved in transcriptional regulation. Gene: ZNF682	
Molecular Weight:	58 kDa	
Gene ID:	91120	
UniProt:	095780	
Application Details		
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
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:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	



kDa 1 2 250− 150− 100− 75− 50− 37− 25− 20− 15−

Immunofluorescence (fixed cells)

Image 1. ABIN6274141 staining COLO205 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibody.

Western Blotting

Image 2. Western blot analysis of extracts from COLO205 cells using ZNF682 antibody.

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