

Datasheet for ABIN2461218

anti-ZNF271 antibody**1** Image[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ZNF271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF271 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF271.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	ZNF271
Alternative Name:	ZNF271 (ZNF271 Products)
Background:	ZNF271 may be involved in transcriptional regulation. It plays a role in the EBV-mediated transformation process. Zinc finger proteins interact with nucleic acids and have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See ZFP93 (MIM 604749) for additional

Target Details

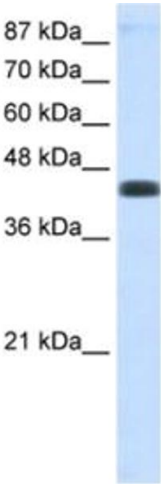
	information on zinc finger proteins.
Molecular Weight:	48 kDa
Gene ID:	10778
NCBI Accession:	NP_006620

Application Details

Application Notes:	ZNF271 antibody can be used for detection of ZNF271 by ELISA at 1:312500. ZNF271 antibody can be used for detection of ZNF271 by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store ZNF271 antibody at -20 °C.



Western Blotting

Image 1.