

Datasheet for ABIN2461696

**anti-ZNF76 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	ZNF76
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF76 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF76.
Purification:	Antibody is purified by protein A chromatography method.

## Target Details

Target:	ZNF76
Alternative Name:	ZNF76 ( <a href="#">ZNF76 Products</a> )
Background:	ZNF76 belongs to the krueppel C2H2-type zinc-finger protein family. ZNF76 is a general transcription repressor targeting TATA-binding protein (TBP), through a process regulated by sumoylation. ZNF76 interacts with TBP through both its N and C termini, and both regions are required for ZNF76 to exert its inhibitory function on p53-mediated transactivation. As a TBP-interacting transcriptional modulator, ZNF76 is also regulated by alternative splicing.

## Target Details

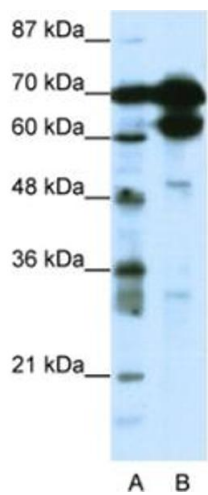
Molecular Weight:	62 kDa
Gene ID:	7629
NCBI Accession:	<a href="#">NP_003418</a>
UniProt:	<a href="#">P36508</a>

## Application Details

Application Notes:	ZNF76 antibody can be used for detection of ZNF76 by ELISA at 1:312500. ZNF76 antibody can be used for detection of ZNF76 by western blot at 1.25 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 ZNF76 antibody at -20 °C.



Western Blotting

Image 1.