

Datasheet for ABIN2774984  
**anti-ZNF70 antibody (N-Term)**

## 3 Images

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## Overview

Quantity:	100 µL
Target:	ZNF70
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF70 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF70
Sequence:	ETDRGDSGPN APHRTQPQAK PYACRECGKA FSQSSHLLRH LVIHTGEKPY
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF70. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified

## Target Details

Target:	ZNF70
Alternative Name:	ZNF70 ( <a href="#">ZNF70 Products</a> )

## Target Details

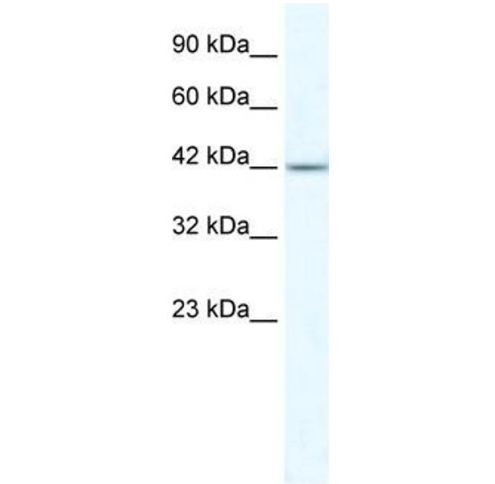
Background:	The function of the ZNF70 gene has not yet been determined Alias Symbols: Cos17 Protein Interaction Partner: ZFP64, Protein Size: 446
Molecular Weight:	51 kDa
Gene ID:	7621
NCBI Accession:	<a href="#">NM_021916</a> , <a href="#">NP_068735</a>
UniProt:	<a href="#">Q9UC06</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 446 AA
Restrictions:	For Research Use only

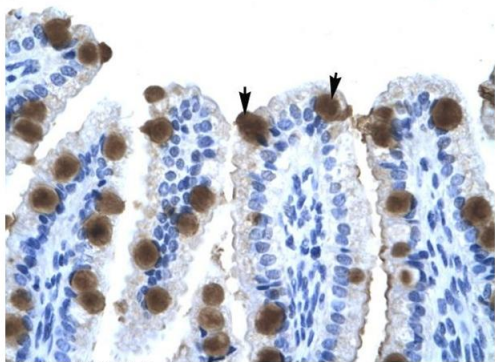
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

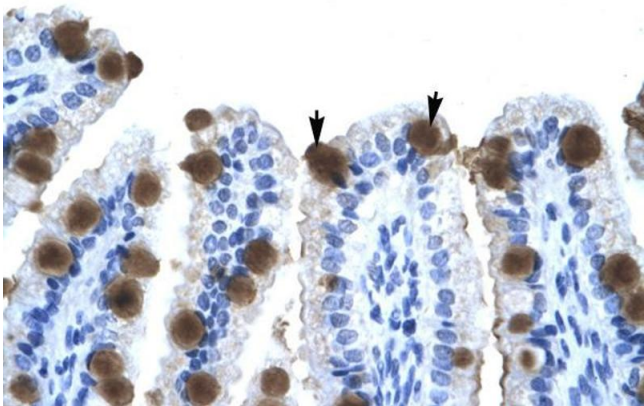
**Image 1.** WB Suggested Anti-ZNF70 Antibody Titration: 5.0ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate



Rabbit Anti-ZNF70 Antibody  
Catalog Number: ARP36010  
Lot Number: QC5328  
Paraffin Embedded Tissue: Human Intestine  
Cells with Positive label: Epithelial cells of intestinal villus(Indicated with Arrows)  
Antibody Concentration: 4.0-8.0 µg/ml  
Magnification: 400X

Immunohistochemistry

**Image 2.** Human Intestine



Immunohistochemistry

**Image 3.** Human Intestine