

Datasheet for ABIN2779238  
**anti-ZNF341 antibody (Middle Region)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	ZNF341
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Dog, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF341 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF341
Sequence:	GEEEGDKPES KQVVLIDSSY LCQFCPSKFS TYFQLKSHMT QHKNEQVYKC
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 86%, Horse: 79%, Human: 100%, Mouse: 93%, Rabbit: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF341. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

## Target Details

Target:	ZNF341
Alternative Name:	ZNF341 ( <a href="#">ZNF341 Products</a> )

## Target Details

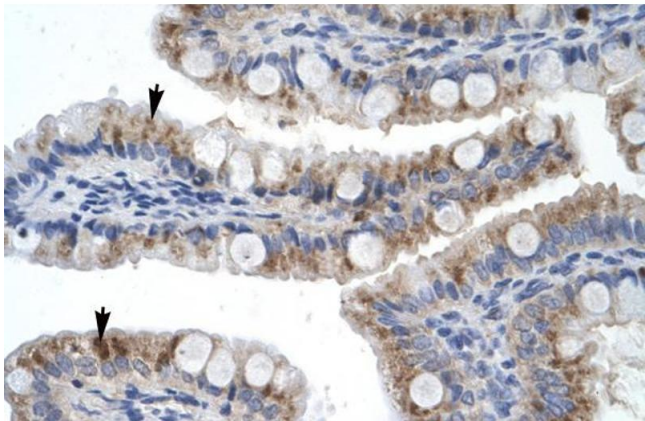
Background:	The ZNF341 gene is located on chromosome 20. Protein Interaction Partner: CENPP, KLHL38, WDYHV1, MAGEB4, CSTF2, ARNT2, PRPF40A, Protein Size: 847
Molecular Weight:	92 kDa
Gene ID:	84905
NCBI Accession:	<a href="#">NM_032819</a> , <a href="#">NP_116208</a>
UniProt:	<a href="#">Q9BYN7</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 847 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.



#### Immunohistochemistry

**Image 1.** Rabbit Anti-ZNF341 Antibody Catalog Number: ARP30014 Paraffin Embedded Tissue: Human Intestine Cellular Data: Epithelial cells of intestinal villas Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



#### Western Blotting

**Image 2.** WB Suggested Anti-ZNF341 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate