

Datasheet for ABIN2779262  
**anti-ZNF394 antibody (N-Term)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µL
Target:	ZNF394
Binding Specificity:	N-Term
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF394 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 ZNF394
Sequence:	GPWVMAARSK DAAPSQRDGL LPVKVEEDSP GSWEPNYPAA SPDPETSRLH
Predicted Reactivity:	Horse: 79%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF394. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

## Target Details

Target:	ZNF394
---------	--------

## Target Details

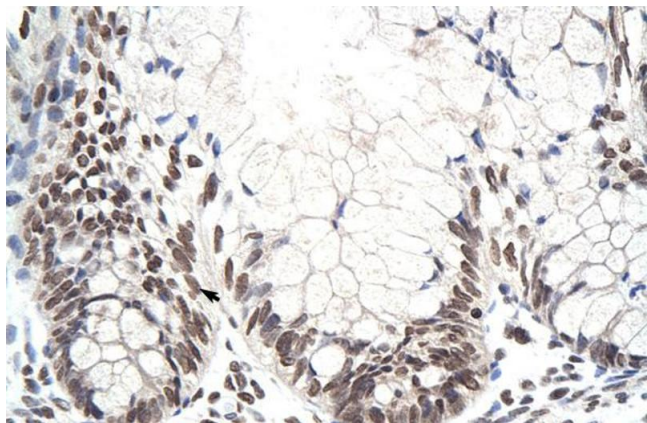
Alternative Name:	ZNF394 ( <a href="#">ZNF394 Products</a> )
Background:	<p>ZNF394 belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation.</p> <p>Alias Symbols: FLJ12298, ZKSCAN14</p> <p>Protein Interaction Partner: CCNDBP1, CLK2, UBC,</p> <p>Protein Size: 561</p>
Molecular Weight:	64 kDa
Gene ID:	84124
NCBI Accession:	<a href="#">NM_032164</a> , <a href="#">NP_115540</a>
UniProt:	<a href="#">Q53GI3</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 561 AA
Restrictions:	For Research Use only

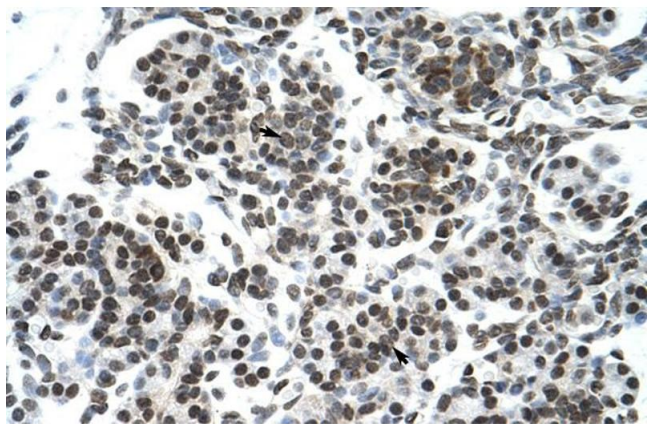
## Handling

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-ZNF394 Antibody Catalog Number: ARP30072 Paraffin Embedded Tissue: Human Intestine Cellular Data: Epithelial cells of intestinal villas Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



#### Immunohistochemistry

**Image 2.** Rabbit Anti-ZNF394 Antibody Catalog Number: ARP30072 Paraffin Embedded Tissue: Human Pancreas Cellular Data: Epithelial cells of pancreatic acinus Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



#### Western Blotting

**Image 3.** WB Suggested Anti-ZNF394 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Transfected 293T