

Datasheet for ABIN2777455  
**anti-ZNF385A antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	ZNF385A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF385A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF385
Sequence:	LKQHISSRRH RDGVAGKPNP LLSRHKKSRG AGELAGTLTF SKELPKSLAG
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF385. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

## Target Details

Target:	ZNF385A
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## Target Details

Alternative Name:	ZNF385 ( <a href="#">ZNF385A Products</a> )
Background:	<p>Results suggest that RZF is a shuttling regulatory protein expressed in photoreceptors of the human retina that may be involved in mRNA or protein regulation of photoreceptor-specific genes and therefore have role in retinal disease mechanisms.</p> <p>Alias Symbols: HZF, RZF, ZFP385, ZNF385</p> <p>Protein Interaction Partner: CEP57,</p> <p>Protein Size: 366</p>
Molecular Weight:	38 kDa
Gene ID:	25946
NCBI Accession:	<a href="#">NM_015481</a> , <a href="#">NP_056296</a>
UniProt:	<a href="#">Q96PM9</a>
Pathways:	<a href="#">Positive Regulation of Response to DNA Damage Stimulus</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a> , <a href="#">Positive Regulation of fat Cell Differentiation</a>

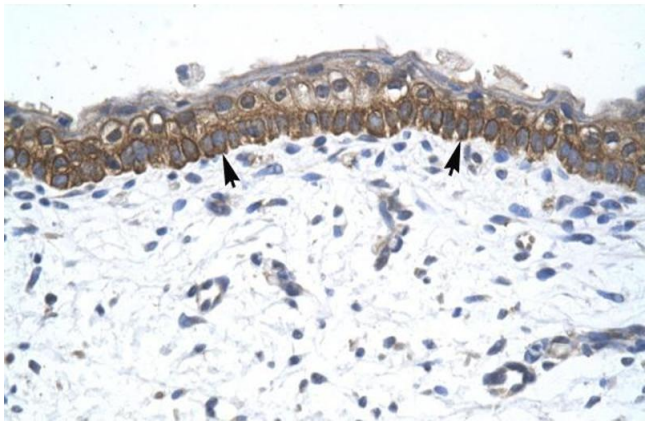
## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 366 AA
Restrictions:	For Research Use only

## Handling

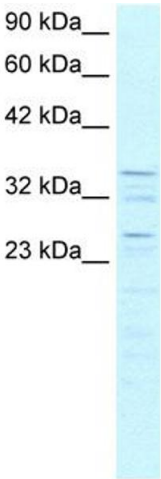
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained 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. Human Skin



Western Blotting

Image 2. WB Suggested Anti-ZNF385 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: K562 cell lysate