

Datasheet for ABIN2779710
anti-ZNF385A antibody (N-Term)

2 Images

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Overview

Quantity:	100 µL
Target:	ZNF385A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Dog
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 N terminal region of human ZNF385
Sequence:	EPAPTLGLFS NYSTMDPVQK AVLSHTFGGP LLKTKRPVIS CNICQIRFNS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 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

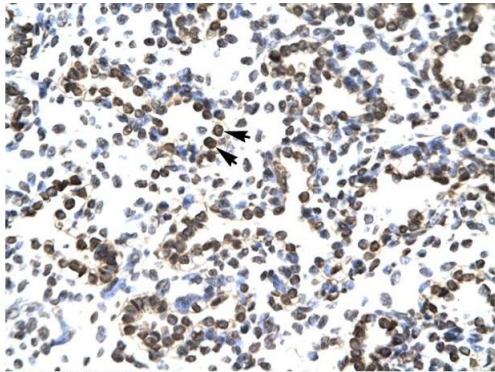
Alternative Name:	ZNF385 (ZNF385A Products)
Background:	<p>ZNF385 is a new candidate transcription factor</p> <p>Alias Symbols: HZF, RZF, ZFP385, ZNF385</p> <p>Protein Interaction Partner: CEP57,</p> <p>Protein Size: 366</p>
Molecular Weight:	38 kDa
Gene ID:	25946
NCBI Accession:	NM_015481 , NP_056296
UniProt:	Q96PM9
Pathways:	Positive Regulation of Response to DNA Damage Stimulus , Negative Regulation of intrinsic apoptotic Signaling , Positive Regulation of fat Cell Differentiation

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

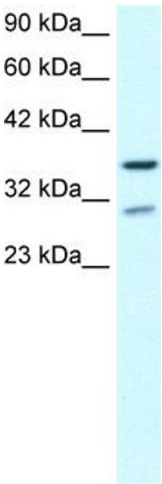
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained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



Rabbit Anti-ZNF385 Antibody
Catalog Number: ARP32542
Lot Number: QC1998
Paraffin Embedded Tissue: Human Lung
Cells with Positive label: Alveolar cells (Indicated with Arrows)
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X

Immunohistochemistry

Image 1. Human Lung



Western Blotting

Image 2. WB Suggested Anti-ZNF385 Antibody Titration:
0.2-1 ug/ml Positive Control: Human brain