

Datasheet for ABIN651975  
**anti-ZNF385B antibody (AA 1-30)****2** Images**1** Publication[Go to Product page](#)

## Overview

Quantity:	400 µL
Target:	ZNF385B
Binding Specificity:	AA 1-30
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF385B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This Z385B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids of human Z385B.
Clone:	RB27329
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ZNF385B
Alternative Name:	Z385B ( <a href="#">ZNF385B Products</a> )
Background:	ZNF385B contains 4 U1-type zinc fingers. ZNF385B is expressed in brain with a potential role in

## Target Details

RNA maturation, stability, or transcription regulation. There are 5 known isoforms.

Molecular Weight: 50407

Gene ID: 151126

NCBI Accession: [NP\\_001106868](#), [NP\\_001106869](#), [NP\\_689733](#)

UniProt: [Q569K4](#)

## Application Details

Application Notes: WB: 1:1000. IHC-P: 1:50~100

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

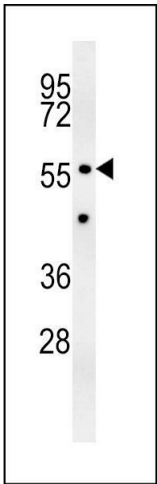
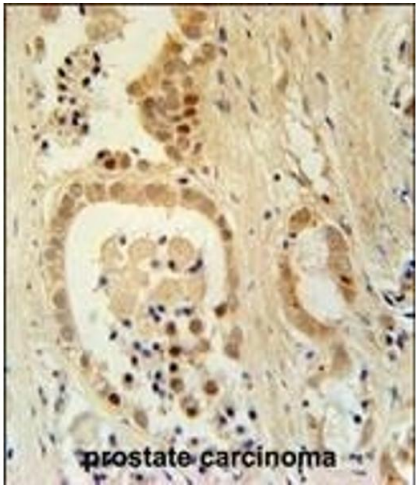
Storage: 4 °C, -20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months

## Publications

Product cited in: Xu, Han, Epstein, Liu: "Regulation of PDK mRNA by high fatty acid and glucose in pancreatic islets." in: **Biochemical and biophysical research communications**, Vol. 344, Issue 3, pp. 827-33, (2006) ([PubMed](#)).



**Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Z385B Antibody (N-term) (ABIN651975 and ABIN2840480) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the Z385B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

**Western Blotting**

**Image 2.** Z385B Antibody (N-term) (ABIN651975 and ABIN2840480) western blot analysis in mouse liver tissue lysates (15 µg/lane). This demonstrates the Z385B antibody detected the Z385B protein (arrow).