

Datasheet for ABIN651975
anti-ZNF385B antibody (AA 1-30)



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2 Images

1 Publication

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 (ZNF385B Products) |
| 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.

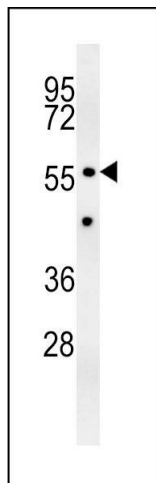
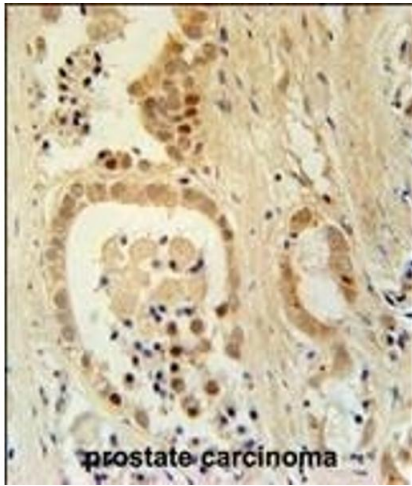
Storage: 4 °C, -20 °C

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: Iijima, Yamada, Miharu, Imadome, Miyagawa, Akimoto, Kobayashi, Okita, Nakazawa, Fujiwara, Fujimoto, Kiyokawa: "ZNF385B is characteristically expressed in germinal center B cells and involved in B-cell apoptosis." in: **European journal of immunology**, Vol. 42, Issue 12, pp. 3405-15, (2013) ([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).