

Datasheet for ABIN2776389
anti-ZNF267 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF267
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF267 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF267
Sequence:	IHIRENSYSY NKYDKDLSQS SNLRKQIIHN EEKPYKCEKC GDSLNHSLHL
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF267. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF267
Alternative Name:	ZNF267 (ZNF267 Products)

Target Details

Background: The activation of this ZNF267 plays an important role in the activation process of hepatic stellate cells and in liver fibrosis. ZNF267 as a negative transcriptional regulator of matrix metalloproteinase 10 might promote liver fibrogenesis.

Alias Symbols: HZF2

Protein Interaction Partner: CDK11A, ATP6V0A1, ADORA2B, EPHA7, UBC,

Protein Size: 743

Molecular Weight: 87 kDa

Gene ID: 10308

NCBI Accession: [NM_003414](#), [NP_003405](#)

UniProt: [A0JNZ9](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 743 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.

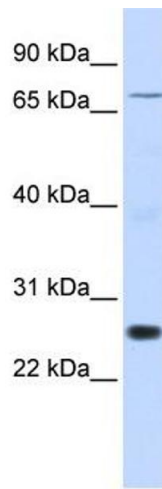
Preservative: Sodium azide

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.



Western Blotting

Image 1. WB Suggested Anti-ZNF267 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Human Stomach