

Datasheet for ABIN2776077

**anti-ZMYND8 antibody (C-Term)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	ZMYND8
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMYND8 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human ZMYND8
Sequence:	LDLSGSRETP SSILLGSNQG SDHSRSNKSS WSSSDEKRGs TRSDHNTSTS
Predicted Reactivity:	Cow: 85%, Dog: 92%, Horse: 92%, Human: 100%, Mouse: 77%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZMYND8. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ZMYND8
Alternative Name:	ZMYND8 ( <a href="#">ZMYND8 Products</a> )

## Target Details

Background:	<p>The protein encoded by this gene is a receptor for activated C-kinase (RACK) protein. The encoded protein has been shown to bind in vitro to activated protein kinase C beta I. In addition, this protein is a cutaneous T-cell lymphoma-associated antigen. Finally, the protein contains a bromodomain and two zinc fingers, and is thought to be a transcriptional regulator. Multiple transcript variants encoding several different isoforms have been found for this gene.</p> <p>Protein Interaction Partner: SUMO2, SUMO3, SUMO1, HECW2, SOX2, HDAC1, PBXIP1, ZBTB7A, ZFYVE9, UBC, SUPT4H1, USP7, ATN1, RERE, CSNK1E, BCL6, INTS5, INTS3, INTS6, INTS1, FHOD1, PRKCB, SMARCA4, E2F6,</p> <p>Protein Size: 764</p>
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Molecular Weight:	84 kDa
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Gene ID:	23613
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## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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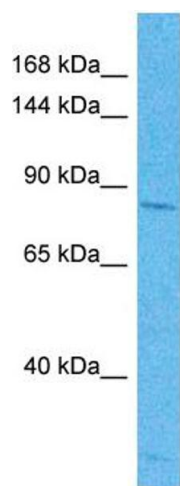
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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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.
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Western Blotting

**Image 1.** Host: Rabbit Target Name: ZMYND8 Sample Type: Thymus Tumor lysates Antibody Dilution: 1.0ug/ml