

## Datasheet for ABIN928450 **anti-ZMAT3 antibody (N-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	ZMAT3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMAT3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	ZMAT3 antibody was raised in rabbit using the N terminal of ZMAT3 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine), Chicken, Frog
Purification:	Purified

#### Target Details

Target:	ZMAT3
Alternative Name:	ZMAT3 ( <a href="#">ZMAT3 Products</a> )
Background:	ZMAT3 is a protein containing three zinc finger domains and a nuclear localization signal. The mRNA and the protein of this gene are upregulated by wildtype p53 and overexpression of this gene inhibits tumor cell growth, suggesting that this gene may have a role in the p53-dependent growth regulatory pathway. Synonyms: Polyclonal ZMAT3 antibody, Anti-ZMAT3 antibody, zinc

## Target Details

finger, matrin type 3 antibody, FLJ12296 antibody, MGC10613 antibody, PAG608 antibody, WIG-1 antibody, WIG1 antibody.

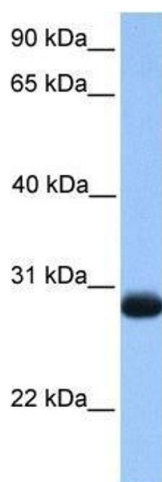
## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	ZMAT3 Blocking Peptide, catalog no. 33R-2659, is also available for use as a blocking control in assays to test for specificity of this ZMAT3 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** ZMAT3 antibody used at 0.2-1 ug/ml to detect target protein.