



[Go to Product page](#)

Datasheet for ABIN7271560  
**anti-ZMAT2 antibody (AA 1-199)**

1 Image

Overview

Quantity:	100 µL
Target:	ZMAT2
Binding Specificity:	AA 1-199
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMAT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	ZMAT2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human ZMAT2 (NP_653324.1).
Sequence:	MASGSGTKNL DFRRKWDKDE YEKLAEKRLT EEREKKGPK VQPVKRELLR HRDYKVDLES KLGKTIVITK TTPQSEMGGY YCNVDCCVVK DSINFLDHIN GKKHQRNLMG SMRVERSTLD QVKKRFEVVK KKMEEKQKDY DFEERMKELR EEEEEKAKAYK KEKQKEKKRR AEEDLTFEED DEMAAVMGFS GFGSTKKS
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

## Product Details

---

Purification: Affinity purification

## Target Details

---

Target: ZMAT2

Alternative Name: ZMAT2 ([ZMAT2 Products](#))

Background: Involved in pre-mRNA splicing as a component of the spliceosome.,ZMAT2,Ptg-12,Snu23,Epigenetics & Nuclear Signaling,ZMAT2

Molecular Weight: 23kDa

Gene ID: 153527

UniProt: [Q96NC0](#)

## Application Details

---

Application Notes: WB,1:500 - 1:1000

Restrictions: For Research Use only

## Handling

---

Format: Liquid

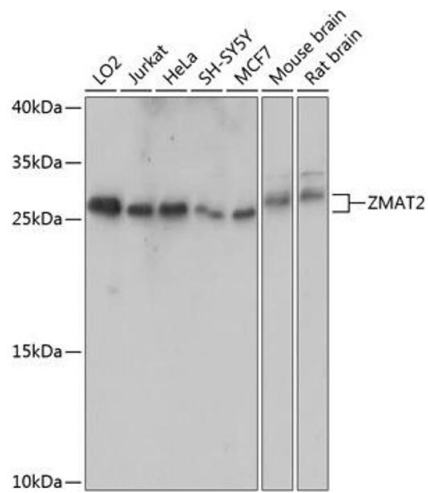
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using ZM antibody (ABIN7271560) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.