

# ZMAT2 Rabbit pAb

Catalog No.: A14354

## Basic Information

### Observed MW

27kDa

### Calculated MW

24kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

Predicted to enable DNA binding activity and zinc ion binding activity. Involved in mRNA splicing, via spliceosome. Located in nucleus. Part of U2-type precatalytic spliceosome.

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

153527

### Swiss Prot

Q96NC0

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human ZMAT2 (NP\_653324.1).

### Synonyms

Snu23; Ptg-12; ZMAT2

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

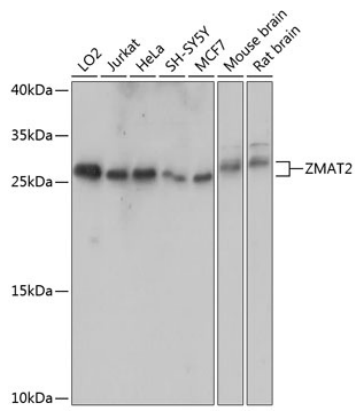
### Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of various lysates using ZMAT2 Rabbit pAb (A14354) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 10s.