

## **Product datasheet for TA342299**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

## **MTA2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-MTA2 antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region:

AWGPPNMQCRLCASCWIYWKKYGGLKTPTQLEGAARGTTEPHSRGHLSRP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 73 kDa

**Gene Name:** metastasis associated 1 family member 2

Database Link: NP 004730

Entrez Gene 23942 Mouse

094776

**Background:** May be involved in the regulation of gene expression as repressor and activator. The

repression might be related to covalent modification of histone proteins.

Synonyms: MTA1L1; PID

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%;

Mouse: 100%; Bovine: 100%; Rabbit: 100%; Human: 93%; Guinea pig: 93%

**Protein Families:** Druggable Genome, Transcription Factors





## **Product images:**



WB Suggested Anti-MTA2 Antibody Titration: 5.0 ug/ml; ELISA Titer: 1:312500; Positive Control: NIH/3T3 cell lysate