

**Mta2 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI11143****Specification**

---

**Mta2 antibody - N-terminal region - Product Information**

|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| Application       | WB                                                                         |
| Primary Accession | <a href="#">O9R190</a>                                                     |
| Other Accession   | <a href="#">NM_011842</a> , <a href="#">NP_035972</a>                      |
| Reactivity        | Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Horse, Yeast, Bovine, Dog |
| Predicted         | Human, Mouse, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog                   |
| Host              | Rabbit                                                                     |
| Clonality         | Polyclonal                                                                 |
| Calculated MW     | 73kDa kDa                                                                  |

**Mta2 antibody - N-terminal region - Additional Information****Gene ID** 23942**Alias Symbol** **AW550797, Mata1l1, Mta1l1, mmta2**  
**Other Names**  
Metastasis-associated protein MTA2, Metastasis-associated 1-like 1, Mta2, Mta1l1**Format**

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

**Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-Mta2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

Mta2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**Mta2 antibody - N-terminal region - Protein Information****Name** Mta2**Synonyms** Mta1l1**Function**

May function as a transcriptional coregulator (By similarity). Acts as a component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin (By similarity).

**Cellular Location**

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00512, ECO:0000255|PROSITE-ProRule:PRU00624,

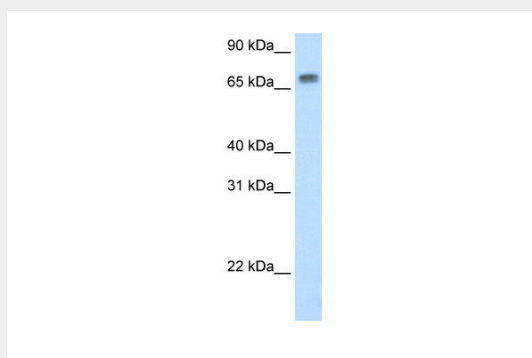
ECO:0000269|PubMed:11749719}

### Mta2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Mta2 antibody - N-terminal region - Images



WB Suggested Anti-Mta2 Antibody Titration: 0.725µg/ml  
Positive Control: SP2/0 cell lysate

### Mta2 antibody - N-terminal region - References

Blackshaw, S., PLoS Biol. 2 (9), E247 (2004) Reconstitution and Storage: 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.