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# Mettl10 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI12999

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | Q9D853 |
| **Other Accession** | NM_028095, NP_082371 |
| **Reactivity** | Human, Mouse, Rat, Rabbit, Dog, Guinea Pig |
| **Predicted** | Human, Rat, Rabbit, Pig, Chicken |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 26864 |

## Additional Information

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|---|---|
| **Gene ID** | 72096 |
| **Alias Symbol** | 2010208K18Rik, MGC144343 |
| **Other Names** | Methyltransferase-like protein 10, 2.1.1.-, Mettl10 |
| **Format** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Reconstitution & Storage** | Add 50 ul of distilled water. Final anti-Mettl10 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** | Mettl10 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures. |

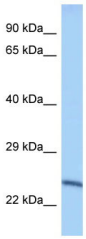
## Protein Information

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|---|---|
| **Name** | Eef1akmt2 {ECO:0000255\|HAMAP-Rule:MF_03188} |
| **Function** | Protein-lysine methyltransferase that selectively catalyzes the trimethylation of EEF1A at 'Lys-318'. |
| **Cellular Location** | Cytoplasm {ECO:0000255\|HAMAP-Rule:MF_03188}. Nucleus {ECO:0000255\|HAMAP-Rule:MF_03188} |

## References

Carninci P.,et al.Science 309:1559-1563(2005).

## Images




WB Suggested Anti-Mettl10 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Spleen

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.