

## Product datasheet for **TA350168S**

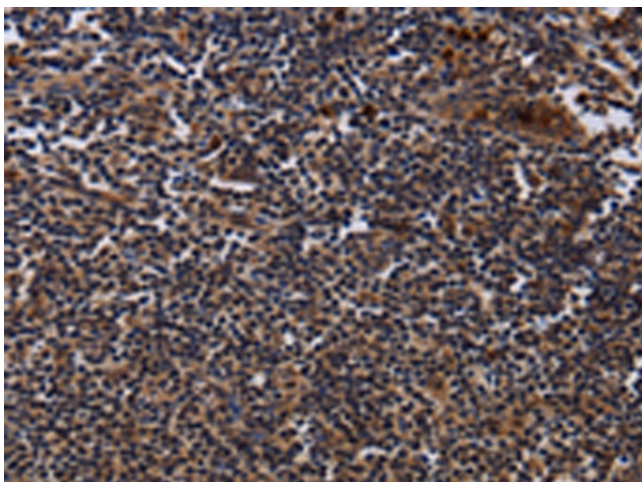
### **METTL11A (NTMT1) Rabbit Polyclonal Antibody**

#### **Product data:**

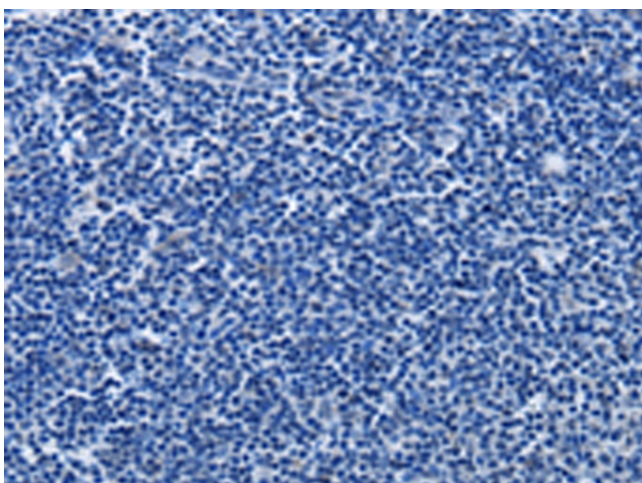
|                              |  |
|------------------------------|--|
| <b>Product Type:</b>         | Primary Antibodies   |
| <b>Applications:</b>         | IHC  |
| <b>Recommended Dilution:</b> | IHC: 50-200<br>Positive control: Human tonsil<br>Predicted cell location: Cytoplasm  |
| <b>Reactivity:</b>           | Human, Mouse, Rat  |
| <b>Host:</b>                 | Rabbit   |
| <b>Isotype:</b>              | IgG  |
| <b>Clonality:</b>            | Polyclonal   |
| <b>Immunogen:</b>            | Fusion protein of human NTMT1  |
| <b>Formulation:</b>          | pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% GlycerolIn   |
| <b>Purification:</b>         | Antigen affinity purification  |
| <b>Conjugation:</b>          | Unconjugated   |
| <b>Storage:</b>              | Store at -20°C as received.  |
| <b>Stability:</b>            | Stable for 12 months from date of receipt.   |
| <b>Gene Name:</b>            | N-terminal Xaa-Pro-Lys N-methyltransferase 1   |
| <b>Database Link:</b>        | <a href="#">NP_001273725</a><br><a href="#">Entrez Gene 28989 Human</a><br><a href="#">Q9BV86</a>  |
| <b>Background:</b>           | The METTL11A gene encodes an N-terminal methyltransferase for the RAN (MIM 601179) guanine nucleotide exchange factor regulator of chromosome condensation 1 (RCC1; MIM 179710). METTL11A enzyme alpha-N-methylates other protein targets such as SET. |
| <b>Synonyms:</b>             | AD-003; C9orf32; HOMT1A; METTL11A; NRMT; NTM1A   |
| <b>Protein Families:</b>     | Druggable Genome   |



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**Product images:**

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA350168] (NTMT1 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA350168] (NTMT1 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)