

Product datasheet for **TA366188**

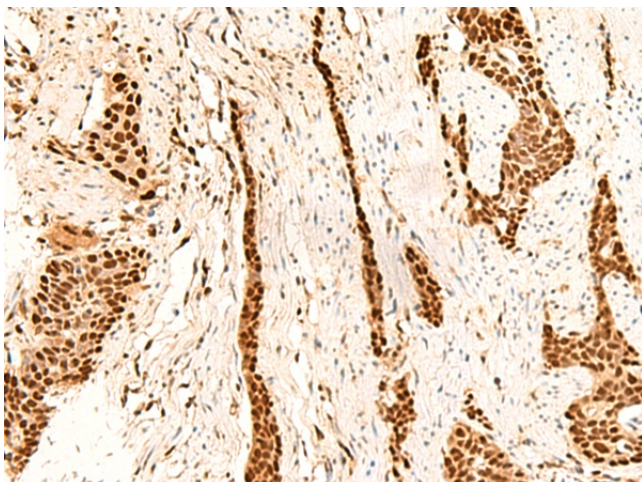
METTL1 Rabbit Polyclonal Antibody

Product data:

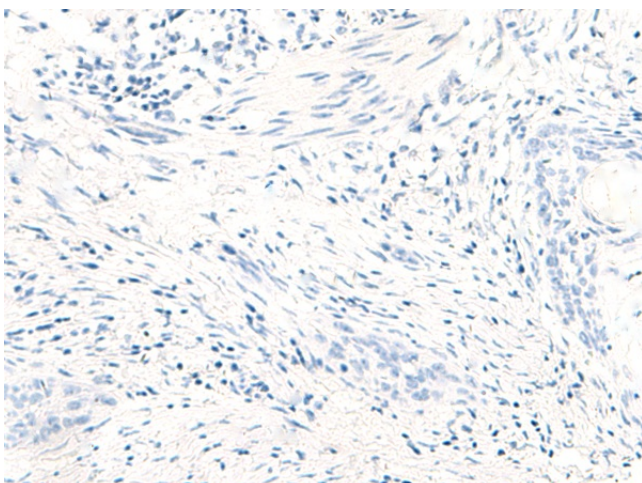
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human METTL1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	methyltransferase like 1
Database Link:	Entrez Gene 4234 Human Q9UBP6
Background:	This gene is similar in sequence to the <i>S. cerevisiae</i> YDL201w gene. The gene product contains a conserved S-adenosylmethionine-binding motif and is inactivated by phosphorylation. Alternative splice variants encoding different protein isoforms have been described for this gene. A pseudogene has been identified on chromosome X.
Synonyms:	C12orf1; FLJ95748; TRM8; tRNA(m7G46)-methyltransferase; YDL201w



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366188 (METTL1 Antibody) at dilution 1/55 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366188 (METTL1 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: $\times 200$)