

METTL1 Antibody (Center)

Catalog_no :	AB2742
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:147-175
Specificity :	This METTL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 147-175 amino acids from the Central region of human METTL1.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	tRNA (guanine-N(7)-)-methyltransferase {ECO:0000255 HAMAP-Rule:MF_03055}, 21133 {ECO:0000255 HAMAP-Rule:MF_03055}, Methyltransferase-like protein 1 {ECO:0000255 HAMAP-Rule:MF_03055}, tRNA (guanine(46)-N(7))-methyltransferase {ECO:0000255 HAMAP-Rule:MF_03055}, tRNA(m7G46)-methyltransferase {ECO:0000255 HAMAP-Rule:MF_03055}, METTL1 {ECO:0000255 HAMAP-Rule:MF_03055}, C12orf1
Isotype :	Rabbit Ig
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.
reference :	Guey, L.T., et al. Eur. Urol. 57(2):283-292(2010) Nat. Genet. 41(7):824-828(2009) Cartlidge, R.A., et al. EMBO J. 24(9):1696-1705(2005) Alexandrov, A., et al. RNA 8(10):1253-1266(2002)