

anti- RNMT antibody

Product Information

Catalog No.:	FNab07367
Size:	100 μ g
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20 $^{\circ}$ C for 24 months (Avoid repeated freeze / thaw cycles.)

Background

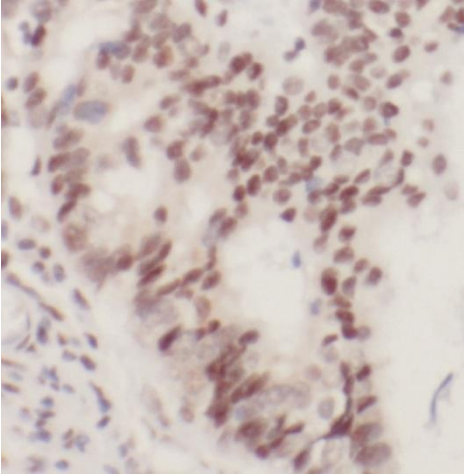
mRNA-capping methyltransferase that methylates the N7 position of the added guanosine to the 5'-cap structure of mRNAs. Binds RNA containing 5'-terminal GpppC.

Immunogen information

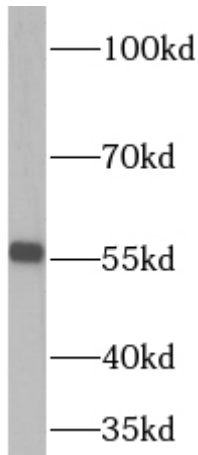
Immunogen:	RNA(guanine-7-) methyltransferase
Synonyms:	hcm1p, hCMT1, hCMT1c, hMet, KIAA0398, MET, mRNA cap methyltransferase, RG7MT1, RNMT
Calculated MW:	55 kDa
Uniprot ID :	O43148

Application

Specificity:	Human, Mouse, Rat; other species are not tested. Please decide the specificity by homology
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human colon cancer using FNab07367(RNMT antibody) at dilution of 1:50



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab07367(RNMT antibody) at dilution of 1:300