

RNMT antibody

Product Information

Catalog No.:	FNab07367
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 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.

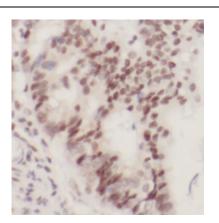
Immunogen information

Immunogen:	RNA(guanine-7-) methyltransferase
Synonyms:	mRNA cap guanine-N7 methyltransferase RG7MT1 mRNA (guanine-N(7))-methyltransferase mRNA cap methyltransferase (hCMT1, hMet, hcm1p) RNMT KIAA0398
Observed MW:	55 kDa
Uniprot ID :	O43148

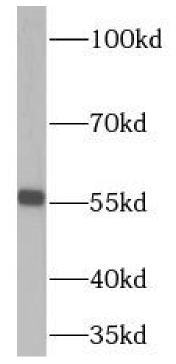
Application

Reactivity:	Human, Mouse		
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