

TRMT2B antibody

Product Information

Catalog No.:	FNab09006
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

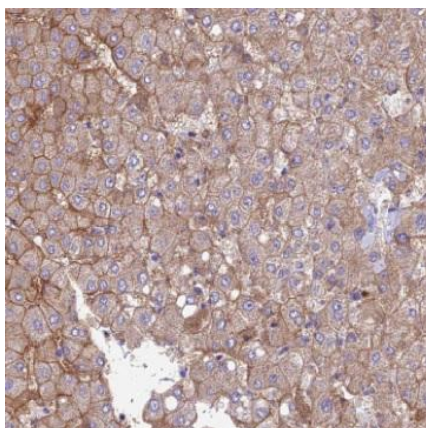
Probable S-adenosyl-L-methionine-dependent methyltransferase that catalyzes the formation of 5-methyl-uridine at position 54(m5U54) in all tRNA. May also have a role in tRNA stabilization or maturation(By similarity).

Immunogen information

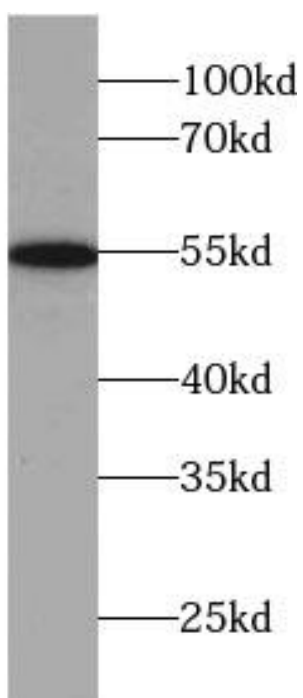
Immunogen:	TRM2 tRNA methyltransferase 2 homolog B
Synonyms:	tRNA (uracil-5-)-methyltransferase homolog B TRM2 homolog B rRNA (uracil-5-)-methyltransferase TRMT2B TRMT2B CXorf34
Observed MW:	56 kDa
Uniprot ID :	Q96GJ1

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human liver cancer using FNab09006(TRMT2B antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab09006(TRMT2B antibody) at dilution of 1:300