TFB2M Antibody, HRP conjugated

PACO51039



Product Information	
Size:	Protein Background:
50ug	S-adenosyl-L-methionine-dependent methyltransferase which specifically dimethylates mitochondrial 12S rRNA at the conserved stem loop. Also required for basal transcription of mitochondrial DNA, probably via its interaction with POLRMT and
Reactivity:	
Human	TFAM. Stimulates transcription independently of the methyltransferase activity. Compared to TFB1M, it activates transcription of mitochondrial DNA more efficiently,
Source:	while it has less methyltransferase activity.
Rabbit	Gene ID:
lsotype:	TFB2M
lgG	Uniprot
Applications:	Q9H5Q4
ELISA	Synonyms:
Recommended dilutions:	Dimethyladenosine transferase 2, mitochondrial (EC 2.1.1) (Hepatitis C virus NS5A- transactivated protein 5) (HCV NS5A-transactivated protein 5) (Mitochondrial 12S rRNA dimethylase 2) (Mitochondrial transcription factor B2) (h-mtTFB) (h-mtTFB2) (hTFB2M) (mtTFB2) (S-adenosylmethionine-6-N', N'-adenosyl(rRNA) dimethyltransferase 2), TFB2M, NS5ATP5
	Immunogen:
	Recombinant Human Dimethyladenosine transferase 2, mitochondrial protein (30- 108AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A