For Research Use Only

MAT2A Recombinant antibody

Catalog Number:84698-1-RR

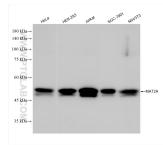


Basic Information	Catalog Number: 84698-1-RR	GenBank Accession Number: NM_005911	Purification Method: Protein A purfication	
	Size: 1000 μg/ml	GeneID (NCBI): 4144	CloneNo.: 241930C7	
	Source: Rabbit	UNIPROT ID: P31153	Recommended Dilutions: WB 1:2000-1:10000	
	Isotype: IgG	Full Name: methionine adenosyltransferase II, alpha		
		Calculated MW: 44 kDa		
		Observed MW: 45-50 kDa		
Applications			Controls:	
	WB, ELISA Species Specificity: human, mouse	WB : HeLa cells, HEK-293 cells, Jurkat cells, SGC-790 cells, NIH/3T3 cells		
Background Informatior	MAT2A, also named as AMS2, MATA2 and AdoMet synthase 2, belongs to the AdoMet synthase family. It catalyzes the formation of S-adenosylmethionine from methionine and ATP. This antibody is specific to MATA2.			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.			
	Aliquoting is unnecessary for -20°C storage			

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84698-1-RR (MAT2A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.