For Research Use Only

RPS4Y1 Polyclonal antibody

Catalog Number: 17296-1-AP



Basic Information	Catalog Number: 17296-1-AP	GenBank Accession Number: BC010286	Purification Method: Antigen affinity purification		
	Size: 150ul , Concentration: 180 µg/ml by Nanodrop and 180 µg/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11176	GeneID (NCBI): 6192 Full Name:	Recommended Dilutions: WB 1:500-1:1000 IF 1:10-1:100		
				ribosomal protein S4, Y-linked 1 Calculated MW: 263 aa, 29 kDa	
		Observed MW: 29 kDa			
		Applications	Tested Applications: Positive Controls:		ntrols:
			IF, WB, ELISA Species Specificity:		WB : DU 145 cells, A2780 cells, HeLa cells, mouse ovary tissue, mouse testis tissue, SKOV-3 cells
human, mouse, rat	IF : HepG2 cells,				
Background Information	and 60S subunit. Ribosomal protein S namely this gene, RPS4Y2 and the rib	4 is the only ribosomal protein know osomal protein S4, X-linked (RPS4X)	otein S4, a component of the 40S subunit vn to be encoded by more than one gene, . RPS4Y maps to a 90-kb segment that has ody can recognize endogenous level of		
Background Information	and 60S subunit. Ribosomal protein S namely this gene, RPS4Y2 and the rib been implicated in Turner syndrome.	4 is the only ribosomal protein know osomal protein S4, X-linked (RPS4X As a homolog with RPS4X, the antib er shipment. % glycerol pH 7.3.	vn to be encoded by more than one gene, . RPS4Y maps to a 90-kb segment that has		

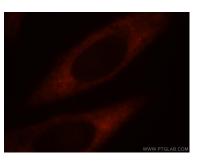
 For technical support and original validation data for this product please contact:

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 E: proteintech@ptglab.com

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Selected Validation Data





DU 145 cells were subjected to SDS PAGE followed by western blot with 17296-1-AP (RPS4Y1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of HepG2 cells, using RPS4Y1 antibody 17296-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).