antibodies

Datasheet for ABIN7384086 anti-RPS25 antibody



Overview	
Quantity:	60 µL
Target:	RPS25
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS25 antibody is un-conjugated
Application:	Immunofluorescence (IF)
Product Details	
Immunogen:	A synthetic peptide of human RPS25 (NP_001019.1).
lsotype:	lgG
Purification:	Affinity purification
Target Details	
Target:	RPS25
Alternative Name:	RPS25 (RPS25 Products)
Background:	RPS25,S25,Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a

component of the 40S subunit. The protein belongs to the S25E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are

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Target Details	
	multiple processed pseudogenes of this gene dispersed through the genome.
Gene ID:	6230
UniProt:	P62851
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly
Application Details	
Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.