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anti-RPL15 antibody (AA 75-170) (Alexa Fluor 680)



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Quantity:	100 μL	
Target:	RPL15	
Binding Specificity:	AA 75-170	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RPL15 antibody is conjugated to Alexa Fluor 680	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RPL15
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	RPL15
Alternative Name:	RPL15 (RPL15 Products)

Target Details

Background:	Synonyms: 60S ribosomal protein L15, ribosomal protein L15, RPL10, RPLY10, RPYL10,	
	RL15_HUMAN.	
	Background: 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 60S subunit. The protein belongs to the L15E family of ribosomal proteins. It	
	is located in the cytoplasm. This gene shares sequence similarity with the yeast ribosomal	
	protein YL10 gene. Although this gene has been referred to as RPL10, its official symbol is	
	RPL15. This gene has been shown to be overexpressed in some esophageal tumors compared	
	to normal matched tissues. Alternate splicing results in multiple transcript variants. As is typical	
	for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene	
	dispersed through the genome.	
Gene ID:	6138	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	